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MEETING

STATE OF CALIFORNIA

INTEGRATED WASTE MANAGEMENT BOARD

JOE SERNA, JR., CALEPA BUILDING

1001 I STREET

2ND FLOOR

CENTRAL VALLEY AUDITORIUM

SACRAMENTO, CALIFORNIA

TUESDAY, APRIL 13, 2004 9:30 A.M.

JAMES F. PETERS, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 10063

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APPEARANCES

BOARD MEMBERS

Linda Moulton-Patterson, Chairperson

Michael Paparian

Cheryl Peace

Carl Washington

STAFF

Mark Leary, Executive Director

Julie Nauman, Chief Deputy Director

Marie Carter, Chief Counsel

Blanch Harbridge-Wright, Assistant Director

Jim Lee, Deputy Director

Howard Levenson, Deputy Director

Caroll Mortensen, Assistant Director

John Myers, Assistant Director

Rubia Packard, Assistant Director

Pat Schiavo, Deputy Director

Joanne Vorhies, Acting Assistant Director

Patty Wohl, Deputy Director

Patty Bertram

Deborah Borzelleri, Staff Counsel

Al Chaney

Bob Conheim, Staff Counsel

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APPEARANCES CONTINUED

STAFF

Lillian Conroe

Don Dier

Judy Friedman

Sue Happersberger

Jeff Hunts

Sue Ingle

Chris Kinsella

Mike Leaon

Ron Lew

Cara Morgan

Matt McCarron

Bill Orr

Trevor O'Shaughnessy

Chris Peck

Terri Persons

John Sitts

Mike Sweeney

Georgianne Turner

Shirely Willd-Wagner

ALSO PRESENT

Johnnie P. Carson, III, Californians Against Waste

Sean Edgar, CRRC

Thomas Hogye, United Datatech/ECS Refining

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APPEARANCES CONTINUED

ALSO PRESENT

Yvonne Hunter, League of California Cities

Gordon Innes, State Water Resources Control Board

Steve Kalvelage, Sacramento County LEA

Jeff Kuypers, Hewlett-Packard

Barbara Miller, City of Fresno/Code Enforcement Division

Mark Murray, Californians Against Waste

William O'Rullian, Kern County Environmental Health Services Department

Randy Pollack, Soap & Detergent Association

Manuel Ruiz, City of Madera Redevelopment Agency

Tim Shestek, American Chemistry Council

Larry Sweetser, Rural Counties - ESJPA

Barry Takalou, CRM

Chuck White, Waste Management

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<pre>Incorporated; (8) Hernon Manufacturing,</pre>
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PROCEEDINGS 1 2 CHAIRPERSON MOULTON-PATTERSON: Welcome, everybody, to the April Board meeting of the California 3 Integrated Waste Management Board. 4 Please call the roll, Ms. Waddell. 5 6 SECRETARY WADDELL: Paparian? 7 BOARD MEMBER PAPARIAN: Here. 8 SECRETARY WADDELL: Peace? BOARD MEMBER PEACE: Here. 9 SECRETARY WADDELL: Moulton-Patterson? 10 11 CHAIRPERSON MOULTON-PATTERSON: Here. We don't have a quorum yet. But I understand Mr. 12 Washington is here and will be down shortly. 13 14 So with that, we'll go ahead. 15 And any ex partes, Ms. Piece? 16 BOARD MEMBER PEACE: No, I'm up to date. CHAIRPERSON MOULTON-PATTERSON: Mr. Paparian? 17 18 BOARD MEMBER PAPARIAN: I'm up to date. CHAIRPERSON MOULTON-PATTERSON: And I believe I'm 19 20 up to date as of this morning and have distributed any 21 late ex partes to everyone. So this is our first time in this room with the 22 shrinking group. And it just seems a little different. 23 We will be having some resolutions to honor Mr. Jones. 24

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And Patty Bertram will be coming by to receive a

- 1 resolution.
- 2 So, Ms. Piece, would you like to give your
- 3 report.
- 4 Just if you have a report.
- 5 Yeah, we don't do committees because we -- with
- 6 our small number of members, we haven't resumed our
- 7 committees yet. And we're going to be doing a little
- 8 reorganization as soon as we get some new members.
- 9 BOARD MEMBER PEACE: Okay. Since the last Board
- 10 meeting, on March 18th Pat Schiavo and Cara Morgan took me
- 11 to see the new tennis facility in Indian Wells. With a
- 12 grant from the Board and the help of our dedicated staff,
- 13 they had developed a great recycling plan there. They
- 14 have everything from starch-based biodegradable silverware
- 15 to containers for trash, recyclables and food waste, with
- 16 the food waste and their green waste being sent to a
- 17 compost facility. It was an inspiration to see how local
- 18 government, business, and our Board all worked together to
- 19 make zero waste a reality. And I would love to see us do
- 20 more of this hands-on partnering.
- 21 And thank you, Pat and Cara and your staff, for a
- 22 great job.
- 23 April 1st, I met with Lynn France and Michael
- 24 Meacham regarding the waste management and recycling
- 25 programs the City of Chula Vista has put into place. The

- 1 City of Chula Vista is minutes from the Mexican border and
- 2 is the fastest growing community in the United States.
- 3 And their diversion rate is 53 percent.
- 4 They have a great information and education
- 5 program in two languages. They have recycling rangers
- 6 that actually go out and check to make sure people are
- 7 using their blue recycling bins properly. They're given
- 8 citations and written up if they're not. They have a C&D
- 9 ordinance. And they have taken it upon themselves to
- 10 produce a waste and recycling guide for builders, which
- 11 gives the specifications builders are to follow for
- 12 housing developments, apartment, and condominium complexes
- 13 when it comes to designing the space that is needed for
- 14 the waste and recycling containers.
- 15 They have a franchise agreement with one hauler.
- 16 So the whole city is -- everyone -- everything is uniform
- 17 and everyone knows what's expected of them. Their
- 18 citizens are given two free passes a year to the dump.
- 19 And they have free pick up of bulky items.
- 20 Chula Vista takes its waste and recycling efforts
- 21 very seriously and has the full support of their city
- 22 council, and they are truly a model community.
- 23 CHAIRPERSON MOULTON-PATTERSON: Thank you, Ms.
- 24 Peace, and thank you for that report. That's good to hear
- 25 when we have some model communities like that. And Chula

- 1 Vista certainly has some special challenges. And it's
- 2 wonderful they can do that.
- 3 Mr. Washington, do you have any ex partes?
- 4 BOARD MEMBER WASHINGTON: No, Madam Chair. I'm
- 5 up to date.
- 6 CHAIRPERSON MOULTON-PATTERSON: Okay. Mr.
- 7 Paparian.
- 8 BOARD MEMBER PAPARIAN: Thank you, Madam Chair.
- 9 Just a few things to report on.
- 10 The Board had its annual used oil and -- actually
- 11 it's not annual anymore -- the Used Oil and HHW Training
- 12 and Conference here in Sacramento on March 24th. This was
- 13 cosponsored with the Department of Toxic Substances
- 14 Control.
- 15 I gave some remarks about E-waste. But I wanted
- 16 to say I was very impressed with the conference, with the
- 17 level of participation, with the type of information that
- 18 was put together. And I think that our staff, Jim Lee,
- 19 Kristin Yee, and Matt McCarron, deserve some special
- 20 thanks for putting together a really fabulous conference
- 21 on HHW and used oil.
- 22 On March 25th, Madam Chair, you and I both were
- 23 at the RMDZ Zone Administrators Training Workshop in Santa
- 24 Monica. And I also am very impressed with the caliber of
- 25 our zone administrators and their, you know, anxiousness

- 1 to do good work in helping out the recycling businesses
- 2 around the state.
- 3 I was also in Los Angeles on April 1st attending
- 4 a meeting of the Environmental Law Symposium of the L.A.
- 5 County Bar Association, again speaking about E-waste.
- 6 And then, finally, I attended the April 2nd
- 7 stakeholders meeting on the draft regulations for SB 20,
- 8 which we'll be talking about later today.
- 9 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 10 Paparian.
- 11 And, Mr. Washington, before we begin with your
- 12 report, I just want to thank you as a citizen of
- 13 California and a resident of southern California for all
- 14 the work you've been doing on the very important
- 15 gang-related shootings, an unfortunate crisis right now in
- 16 southern California. And I know, from watching the news
- 17 and from reading in the L.A. Times, you've been
- 18 instrumental. And I want to thank you very much.
- 19 BOARD MEMBER WASHINGTON: Thank you.
- 20 CHAIRPERSON MOULTON-PATTERSON: That's very, very
- 21 important.
- 22 BOARD MEMBER WASHINGTON: Thank you, Madam Chair.
- 23 And it's always a tough job trying to stop the -- it's one
- 24 thing if they're just shooting. But they're actually
- 25 killing people. And it's almost like a mini Iraq down in

- 1 southern California in the Watts-Compton neighborhood, the
- 2 areas that I represented in the State Legislature. And I
- 3 certainly appreciate the comments. And we would hope that
- 4 at some point we can really divert the violence that is
- 5 occurring. And it's not only in Los Angeles. All over
- 6 the country in urban communities violence is on the rise.
- 7 And something has to be done to stop the killings. And
- 8 they've made me again a famous man. I've been on the news
- 9 almost every day this week. And people across the country
- 10 are calling, trying to figure out what they can do to help
- 11 divert the violence that is occurring down there.
- 12 So I really do appreciate those comments.
- 13 And I don't have a report, Madam Chair, at this
- 14 time.
- 15 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you
- 16 very much.
- 17 I'll be very brief because we do have -- am I on
- 18 still? -- we do have two full days today. We have a large
- 19 agenda.
- 20 As Mr. Paparian said, I was honored to give the
- 21 keynote speech to the RMDZ Zone Works Conference. And I
- 22 again am so impressed with our staff and all the zone
- 23 administrators and what they're doing. It's a great
- 24 program and I'm just 100 percent behind it. And I think
- 25 they're doing great things. So thank you to all of those

- 1 of you that are involved on the staff and certainly to our
- 2 zone administrators throughout the state.
- 3 Also was able to do the grand opening, ribbon
- 4 cutting, switch clipping for Downtown Diversion aka Looney
- 5 Bins. And I did that along with Board Member Paparian and
- 6 Secretary Tannemin. And they have done an impressive job.
- 7 And I know you'd all be very proud with what they're
- 8 doing, right in the middle of downtown L.A.
- 9 Had a radio interview with a radio channel -- a
- 10 station that was on campus at California State at
- 11 Northridge about recycling in urban areas.
- 12 Also, attended a reception for former Secretary
- 13 Mary Nichols, who is now the Director of the UCLA
- 14 Institute for the Environment. So we're real excited
- 15 about that. And I know she's going to make a great
- 16 contribution there.
- 17 Also, I did want to -- one of the best things I
- 18 did this month was I attended our defensive driving
- 19 training. And I want to remind you that everyone who
- 20 drives a state car, and I know we have a lot of people
- 21 here that do, must have one of these, and you must
- 22 complete this every four years.
- I learned a lot. You know, I had to kind of be
- 24 drug to the training. But I really enjoyed it once I was
- 25 there. And I learned that the state pays out millions and

- 1 millions of dollars in claims. And they really, really
- 2 told us what we should and should not do. And so I would
- 3 encourage anyone that has keys to a car in this
- 4 organization or drives a car to get one of these. It's
- 5 very important. And it's a big financial burden on the
- 6 state, the accident rates. So please take this seriously,
- 7 as I had to, and go to your defensive driving training.
- 8 And I'd like to now turn it over to Mr. Leary,
- 9 our Executive Director.
- 10 I think I neglected to ask that you please turn
- 11 off all cell phones and pagers.
- 12 And also for those of you who haven't been to one
- 13 of our Board meetings, we have speaker slips in the back
- 14 of the room. If you'll fill that out and note the item --
- 15 the number of the item on the speaker slip and give it to
- 16 Mrs. Waddell, who's right down here, she'll let us know.
- 17 Because we're glad to hear your comments.
- 18 Mr. Leary.
- 19 EXECUTIVE DIRECTOR LEARY: Thank you, Madam
- 20 Chair.
- 21 And thank you, members, for your positive
- 22 comments once again.
- 23 And thank you, Chair Moulton-Patterson, for your
- 24 friendly reminder about defensive driving.
- 25 I think from this point forward, following the

- 1 Chula Vista model, I will refer to Board staff as the
- 2 Board's recycling rangers, if that's okay with the
- 3 members.
- 4 (Laughter.)
- 5 EXECUTIVE DIRECTOR LEARY: Anyway, to begin with
- 6 I have a couple of items I'd like to report under our
- 7 regulations and the permit waivers.
- 8 First, the operator of the Paso Robles landfill
- 9 has requested, and the LEA has approved, an extension of
- 10 the emergency waiver initially granted in December, which
- 11 allows additional tonnage and extended hours of operation
- 12 to accommodate debris resulting from the San Simeon
- 13 earthquake. This extends the waiver until June 28th,
- 14 2004.
- 15 Reporting for the first 90 days of the waiver
- 16 indicate that 36 percent of the 688 tons of
- 17 earthquake-related debris has been diverted for reuse and
- 18 recycling.
- 19 Second, our Shasta County LEA has issued an
- 20 emergency waiver through a stipulated agreement with the
- 21 operator of the Anderson landfill, which is Waste
- 22 Management, allowing a temporary height increase until May
- 23 12th, 2004, with the possibility of an extension, but not
- 24 beyond August 30th of this year.
- 25 And the necessity of this agreement arises from

- 1 the wet weather related delays in installing a new liner
- 2 in the southwest canyon. Construction was hauled due to
- 3 the early onset of the rainy season. And the site will
- 4 run out of available airspace, consequently violating its
- 5 existing height limit, before construction can be
- 6 completed.
- 7 Once the liner construction is completed, waste
- 8 placed above the permitted high limit will be removed to
- 9 another unit within the permitted site.
- 10 In other positive news about former disposal
- 11 areas, I am pleased to report that, as requested by the
- 12 Board members several months ago, construction of a fully
- 13 compliant landfill gas monitoring probe system at the
- 14 abandoned Yuba-Sutter Disposal Area site in Marysville has
- 15 been completed. Fortunately, landfill gas concentrations
- 16 at all five probes were found below explosive levels.
- 17 You may recall that this site was basically an
- 18 open dump shut down under an enforcement action by the
- 19 regional board and the LEA in 1996, and subsequently
- 20 abandoned by the operator. The Board took control of the
- 21 limited funds in the site's closure fund and, using our
- 22 contractors, very creatively implemented a partial closure
- 23 project, capping part of the site and stabilizing the
- 24 remaining portions of the site with funds that the Board
- 25 allocated from the Solid Waste Cleanup Account.

- 1 The project was completed shortly before the
- 2 disastrous floods of early 1997 and we were very fortunate
- 3 to have the project completed.
- 4 This was the first and, so far, the only landfill
- 5 in the state where we've had to take control of the
- 6 closure funds and use those funds to close a site.
- 7 Additional closure funds are in place for limited
- 8 maintenance work, but overall the site's in pretty good
- 9 condition.
- 10 The Board's contractor, Ninyo and Moore,
- 11 completed the construction work under oversight by the P&E
- 12 Division's closed, illegal, and abandoned site program.
- 13 Abel Martinez of the program deserves tremendous credit
- 14 for a job well done.
- 15 In January of last year staff provided the Board
- 16 with the results of an assessment of the administration of
- 17 all of our grant programs. Two short-term actions were
- 18 recommended to address findings identified in the
- 19 assessment. One was to establish a Grant Executive
- 20 Oversight Committee, chaired by Julie Nauman, to provide
- 21 consistent grant oversight, focus and accountability. The
- 22 second was to ensure that the grant policies, procedures
- 23 and process were consistent, accurate and readily
- 24 accessible to staff.
- 25 Once the Committee was established they directed

- 1 the formation of a cross divisional team led by Rubia
- 2 Packard of the Policy Office to take on the task of
- 3 documenting all of the existing grant-related policies and
- 4 procedures, analyzing them to identify gaps and
- 5 inconsistencies, and then developing recommendations for
- 6 organizing, accessing and maintaining all of these
- 7 policies and procedures.
- 8 The team members included Susan Johns, who has
- 9 since retired, Roger Ikemoto, West Mindermann, Shirley
- 10 Willd-Wagner, Kelly Tyack, Judy Friedman, Don Peri,
- 11 Sheridan Merritt, Marie Carter, Donna Hogan, Bonnie
- 12 Cornwall and Mercy Caputi.
- 13 Over the last year this team has met many times,
- 14 reviewed countless pages of grant policies and procedures,
- 15 identified areas needing policy and procedural decisions,
- 16 clarified and documented procedures for all phases of our
- 17 grant programs, and ultimately have produced detailed
- 18 matrices that are accurate, current and complete.
- 19 These matrices will form the bases of an on-line
- 20 tool as part of an enhanced Grants Boardnet website to
- 21 provide procedural and policy guidance to all our staff.
- 22 Our information management staff has drafted the first two
- 23 sections of the six grant phases that will be included in
- 24 the web tool. We hope to have the tool up and running for
- 25 all staff by the end of the summer.

- I go into all this detail and provide you this
- 2 background today for two reasons:
- 3 First and foremost, I'd like to recognize and
- 4 commend this cross divisional team for their many hours of
- 5 hard work and dedication to the tasks that they were
- 6 given, and to congratulate them for a job well done.
- 7 Secondly, I'd like to give you a heads up, that
- 8 you'll be hearing a couple of agenda items in the coming
- 9 months on the policy and procedure issues that were
- 10 identified by the team and need Board discussion and
- 11 decisions over the next couple of months.
- 12 As you probably know, the California Department
- 13 of Food and Ag is the lead agency -- this is probably a
- 14 good item to discuss early in the morning rather than
- 15 right before lunch. And you'll understand why here in a
- 16 second.
- 17 The California Department of Food and Ag is the
- 18 lead agency for regulating the transportation and disposal
- 19 of dead livestock and poultry, scraps from food producing
- 20 and selling facilities, and animals that die of contagious
- 21 diseases. The Department has approached the Board wishing
- 22 to enter into an MOU with the Board regarding future
- 23 research on the disposal of animal mortalities. I believe
- 24 it is a worthy endeavor for both of our agencies.
- 25 The Department believes that it's possible in the

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- 1 event of an emergency animal disease or other emergency
- 2 affecting animals the number of animal mortalities
- 3 requiring disposal could exceed the capacity of our
- 4 existing disposal methods, and that composting some of
- 5 these materials may be possible in a manner that is still
- 6 protective of the public health and the environment.
- 7 They want to coordinate with the Board on
- 8 potential composting research projects in order to examine
- 9 this belief and to determine what standards would be
- 10 necessary for this type of composting.
- 11 Currently the Board's composting regulations
- 12 prohibit the composting of unprocessed mammalian, but
- 13 staff agree that this type of research would be useful in
- 14 determining whether or not the provisions of our
- 15 regulations need to be revised. Given the existing
- 16 prohibition in our regulations, staff believes an
- 17 agreement with the Department that establishes parameters
- 18 for coordinating any such research is warranted.
- 19 Through the MOU, the Board and the Department
- 20 will agree to collect, exchange, and disseminate
- 21 information on research; to consult with each other in
- 22 developing standards and protocols and procedures relative
- 23 to compost research projects; and to consult with each
- 24 other in developing or revising statutes and regulations
- 25 relative to the disposal and handling of animal carcasses.

- 1 We are not requesting or do not anticipate
- 2 requesting any Board funding for any part of this
- 3 agreement.
- 4 And, finally, it's with great pleasure that I
- 5 announce the appointment of Jon Myers as our new Assistant
- 6 Director for Public Affairs. Jon comes to us directly
- 7 from the horseshoe, where he served as the Governor's
- 8 Deputy Director for Constituent Affairs.
- 9 Jon has extensive background in local government,
- 10 public policy, and public affairs. He gained his local
- 11 government experience in southern California, where he
- 12 served both the mayor of the City of San Diego and the
- 13 Chairman of the San Diego County Board of Supervisors.
- 14 Jon later worked in the private sector, serving
- 15 as the Director of Public Affairs at Public Solutions, and
- 16 as Vice President of Governmental Affairs at the Flannary
- 17 Group.
- 18 Perhaps most importantly, Jon expressed a great
- 19 interest in working for the Board, and he joins us in
- 20 continuing to spread the "Zero Waste -- You Make It
- 21 Happen" message.
- 22 Please join me in welcoming Jon and assisting him
- 23 in any way possible as he assumes his new
- 24 responsibilities.
- 25 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.

- 1 Welcome, Jon. We're really glad to have you.
- 2 And I think you'll really like it here. We're anxious to
- 3 work with you.
- 4 And did that conclude your report?
- 5 EXECUTIVE DIRECTOR LEARY: That concludes my
- 6 report.
- 7 Thank you, Madam Chair.
- 8 CHAIRPERSON MOULTON-PATTERSON: Any questions for
- 9 Mr. Leary?
- Ms. Peace.
- 11 BOARD MEMBER PEACE: I'd just like to say, now
- 12 that I've been here a year, I've had many conversations
- 13 with staff on a number of issues. And it's become evident
- 14 to me that staff spends way too much time on
- 15 administrative and paperwork efforts and not enough on
- 16 program or policy issues that could really help
- 17 California's diversion rate.
- No, we have an excellent staff with great ideas.
- 19 I know staff have already received an E-mail talking about
- 20 a suggestion box, but I wanted to mention it in public.
- 21 With the Chair's blessing, my Paparian and I are
- 22 soliciting from all our staff ideas on how to streamline
- 23 their work, make improvements to their programs, or
- 24 anything else they think the Board should do differently.
- 25 At the same time I would like to see the deputy

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- 1 directors do their version of that exercise, making the
- 2 recommendations to you, Mark, on how we should spend our
- 3 resources or do business differently.
- 4 Deputy directors, I want to know what you would
- 5 like to cut back on, do more of, where you'd like to head,
- 6 your vision of how your divisions could best fulfill the
- 7 mission of the Board.
- 8 Ultimately we'll have a discussion on how to
- 9 approach making those changes. But in the meanwhile I
- 10 wanted to encourage everyone who has an idea to
- 11 contribute. As soon as we have the web-based suggestion
- 12 box in place, we'll come up with some time lines for
- 13 getting us your input. And of course all of you -- I hope
- 14 all of you know my door's always open if you want to ever
- 15 come talk to me.
- 16 You know, I've been frustrated with the programs
- 17 and policies after being here only a year. So I can only
- 18 imagine the good ideas everybody has stored up over the
- 19 time. And I do want to hear them.
- 20 Another thing, I would also like to welcome Jon
- 21 Myers to our Public Affairs Office. I'm looking forward
- 22 to working with you. And I do just want to remind you of
- 23 the fantastic resources you have available to you,
- 24 specifically Frank Simpson who has done an admirable job
- 25 for us.

- 1 And thank you.
- 2 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you,
- 3 Ms. Peace.
- 4 And, you know, I certainly concur that we're
- 5 always looking for ways to work more efficiently and more
- 6 hands-on. And as I have said for the last five years, we
- 7 have the best staff anywhere in state government. And I
- 8 mean that sincerely. And we welcome your ideas. And
- 9 we're always looking at ways to be more effective and more
- 10 efficient. And, you know, our job here is to serve the
- 11 public and local jurisdictions.
- 12 So thank you. And I know Mr. Paparian's and Mr.
- 13 Washington's doors are always open, as mine is, always
- 14 looking for your suggestions. And so please let us know.
- 15 Because we know we have a very, very talented staff.
- With that, let's get right on to our Board
- 17 agenda.
- 18 Item No. 19 will be continued to the May board
- 19 meeting. Item 16 has been pulled. Items 1, 2, 5, 6, and
- 20 18 are on the proposed consent agenda. Items 3, 4, 7
- 21 through 17, and 20 through 25 will be heard by the full
- 22 Board.
- 23 As far as a time certain today, we will hear Item
- 24 No. 10 at 1:30, right after lunch.
- 25 It's my intention -- the agenda was a little

- 1 different this month, you know, with all the changes and
- 2 everything. You know, on a two-day Board meeting I do
- 3 like for the public to know exactly what's going to be on
- 4 one day and exactly what's going to be on the next day so
- 5 people don't have to come up here for two days.
- 6 That wasn't really spelled out in the agenda this
- 7 month, but we will be doing that in the future again.
- 8 But it's my intention today to do -- to cover 1
- 9 through 14, and then tomorrow we will do the remainder of
- 10 the agenda. So people that are here can plan on what time
- 11 to be here and so forth. And we'll try an really keep to
- 12 this.
- 13 There will be a closed session to discuss
- 14 personnel issues pursuant to Government Code 11126(a)(1).
- 15 And with the concurrence of my colleagues, I propose that
- 16 we do that -- the closed session at the end of the day.
- 17 Since we do have a luncheon for Mr. Jones today with the
- 18 Board and then we have a 1:30 time certain, I think if
- 19 that's okay with Board members, we will have it at the
- 20 adjournment of the items that I mentioned today.
- 21 CHIEF COUNSEL CARTER: Excuse me, Madam Chair?
- 22 CHAIRPERSON MOULTON-PATTERSON: Yes, Ms. Carter.
- 23 CHIEF COUNSEL CARTER: Marie Carter, Chief
- 24 Counsel.
- We also have two items that will come under

- 1 pending litigation.
- 2 CHAIRPERSON MOULTON-PATTERSON: Oh, okay. Thank
- 3 you.
- 4 And litigation matters are Government Code
- 5 11126(e). Sorry I neglected to mention that.
- 6 Okay. The items that are proposed for the
- 7 consent agenda again are 1, 2, 5, 6, and 18.
- 8 Would any Board member wish to pull or discuss
- 9 any of these items?
- Ms. Peace.
- 11 BOARD MEMBER PEACE: No, I'm okay with putting
- 12 No. 1 on consent. But I wanted to make sure that staff
- 13 will bring the Acuity Brands, Incorporated, forward in the
- 14 next round -- in the next round of certifications, as they
- 15 recommended.
- DEPUTY DIRECTOR WOHL: Yes, definitely.
- 17 BOARD MEMBER PEACE: Okay. Thank you.
- 18 CHAIRPERSON MOULTON-PATTERSON: With that, do I
- 19 have a motion for the consent -- proposed consent
- 20 calendar?
- 21 BOARD MEMBER PEACE: I'll make a motion to move
- 22 the consent items as read.
- BOARD MEMBER PAPARIAN: Second.
- 24 CHAIRPERSON MOULTON-PATTERSON: Okay. We have a
- 25 motion by Ms. Peace, seconded by Mr. Paparian, to approve

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1 Items 1, 2, 5, 6, and 18 on consent.
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- 2 Please call the roll.
- 3 SECRETARY WADDELL: Paparian?
- 4 BOARD MEMBER PAPARIAN: Aye.
- 5 SECRETARY WADDELL: Peace?
- 6 BOARD MEMBER PEACE: Aye.
- 7 SECRETARY WADDELL: Washington?
- 8 BOARD MEMBER WASHINGTON: Aye.
- 9 SECRETARY WADDELL: Moulton-Patterson?
- 10 CHAIRPERSON MOULTON-PATTERSON: Aye.
- Okay. That brings us to Item No. 3.
- 12 DEPUTY DIRECTOR WOHL: Good morning, Madam Chair.
- 13 CHAIRPERSON MOULTON-PATTERSON: Ms. Wohl.
- 14 DEPUTY DIRECTOR WOHL: Patty Wohl with the Waste
- 15 Prevention and Market Development Division.
- 16 Agenda Item 3 is consideration of options for
- 17 modifying requirements for calculating the Rigid Plastic
- 18 Packaging Container All-Container and Polyethylene
- 19 Terephthalate recycling rates.
- 20 And Michael Leaon and Sue Ingle will present.
- 21 MR. LEAON: Thank you, Patty.
- Good morning, Madam Chair and Board members.
- Just a brief introductory statement before I turn
- 24 it over to staff. I wanted to provide you with some
- 25 background on this item.

- 1 The item was originally heard at the Board's
- 2 January 2004 meeting. The issue before the Board, both in
- 3 January and today, is dealing with the fact that the
- 4 existing methodology for calculating the rigid plastic
- 5 packaging containers All-container rate and PET recycling
- 6 rate is no longer usable and what action the Board should
- 7 take in response to this situation.
- 8 At its January meeting the Board deferred action
- 9 and directed staff to hold a workshop with stakeholders to
- 10 discuss which options, specifically whether the recycling
- 11 rate should be repealed or a new methodology be developed,
- 12 and make the appropriate recommendation to the Board.
- 13 (Thereupon an overhead presentation was
- 14 Presented as follows.)
- 15 MR. LEAON: The crux of the matter, that staff is
- 16 unable to calculate the recycling rates using the existing
- 17 methodology by the annual June deadline established by the
- 18 Board, has not changed since the January board meeting.
- 19 This June deadline was set by the Board in response to
- 20 industry's request that they be given six months notice
- 21 that the recycling rates failed to meet their specified
- 22 threshold values of 25 and 55 percent respectively, and
- 23 that as a result the Board may at its discretion verify
- 24 compliance through a certification process.
- 25 BOARD MEMBER PAPARIAN: I'm not sure if it's the

- 1 microphone, but I'm having a little trouble hearing.
- 2 MR. LEAON: Oh, I'm sorry.
- 3 CHAIRPERSON MOULTON-PATTERSON: Let's see. Try
- 4 it.
- 5 MR. LEAON: Let's see. Is that better?
- 6 CHAIRPERSON MOULTON-PATTERSON: Okay. That's
- 7 much better. Thank you.
- 8 MR. LEAON: Okay. I apologize.
- 9 The specific problem is that the data sources
- 10 that staff rely upon are either no longer published or are
- 11 not published in a format or a timeframe necessary for
- 12 calculating recycling rates by the June deadline.
- 13 Staff's presentation will detail the reasons for
- 14 this and list options, which were discussed at the
- 15 workshop, and evaluated using criteria developed by staff
- 16 for addressing that situation.
- 17 And with that I would like to turn it over to Sue
- 18 Ingle for presentation.
- 19 MS. INGLE: Thank you, Mike.
- 20 Good morning. My name is Sue Ingle, and I'll be
- 21 presenting Item No. 3 before you.
- 22 Give you a little background. In January staff
- 23 came to the Board asking to adopt our staff
- 24 recommendations of removing the RPPC recycling rates from
- 25 the current RPPC law. At the January 2004 meeting, the

- 1 Board requested staff to hold a workshop within 30 days to
- 2 obtain more stakeholder input. This is our report back to
- 3 the Board on the workshop and staff's evaluation of the
- 4 recommendations for calculating the RPPC recycling rates.
- 5 --000--
- 6 MS. INGLE: Before we go over the staff options
- 7 I'd like to do a little review of some of the RPPC
- 8 criteria.
- 9 First, the definition of an RPPC container is one
- 10 that is all of the following: It's made entirely of
- 11 plastic. It's relatively inflexible and capable of
- 12 maintaining its shape. And it's between eight ounces and
- 13 five gallons.
- 14 --000--
- 15 MS. INGLE: RPPC containers are divided into two
- 16 groups. We have the regulated containers and then we have
- 17 the exempted containers.
- 18 Regulated containers are those that hold products
- 19 such as soaps, detergents, oil, gas additives,
- 20 electronics, and other things.
- 21 Exempted or your nonregulated containers are
- 22 those that hold products such as soda, wine, beer, food,
- 23 cosmetics, and hazardous materials.
- 24 The nonregulated containers are statutorily
- 25 exempt from the RPPC requirements as of 1993. The

- 1 recycling rate calculation though includes both regulated
- 2 and the nonregulated containers even though the exempted
- 3 containers are not being recycled at the same rate as
- 4 those that have a deposit attached to them.
- 5 --000--
- 6 MS. INGLE: Regulated companies have several
- 7 methods to show annual compliance with the RPPC law.
- 8 These methods include having a recycling rate of 25
- 9 percent for the all-container rate or having a 55 percent
- 10 rate for the PET containers, use of 25 percent
- 11 post-consumer resin in new containers, or show 10 percent
- 12 source reduction or meet one of the other criteria for
- 13 reuse or refill.
- 14 The focus of today's agenda item is on the first
- 15 and second methods of compliance.
- --o0o--
- 17 MS. INGLE: Why is the existing methodology no
- 18 longer feasible?
- 19 The methodology has changed and does not
- 20 accurately reflect California's recycling rate. For
- 21 instance, by combining Canada and U.S. resin sales data,
- 22 this assumes there is no difference in population and
- 23 people's consumption of beverages in colder regions versus
- 24 warmer climates. Not only is the data not published in a
- 25 usable format, but it is also needed by April each year

- 1 for us to publish a rate in July.
- 2 --000--
- 3 MS. INGLE: So staff held a workshop for the
- 4 plastic interested parties at the Cal EPA on February 5th.
- 5 And thank you, Mr. Paparian, for attending our workshop.
- 6 Our objective was to present the methodology issues,
- 7 limitations, and discuss solutions. We received
- 8 suggestions and feedback on alternative methodologies from
- 9 the approximately 30 stakeholders that attended.
- 10 There was a pretty good mix of industry and
- 11 recycling community members present at the workshop.
- --o0o--
- MS. INGLE: The workshop focused on staff's
- 14 criteria and developing methodology that most closely met
- 15 this criteria. For staff to calculate accurate and timely
- 16 recycling rates we need data that meets the following:
- 17 Data that's specifically to California. It must
- 18 be accurate and transparent so it can be independently
- 19 verifiable. It needs to reflect recycling of regulated
- 20 containers. And it needs to be reasonable in cost.
- 21 --00o--
- 22 MS. INGLE: The attending stakeholders were asked
- 23 to vote on three options: 1) To remove the recylcing
- 24 rates as compliance options; to adopt a methodology
- 25 similar to how Oregon calculates their RPPC recycling

- 1 rates; or to come up with other suggestions. The results
- 2 are shown on this slide. Stakeholders suggested other
- 3 methodologies such as disposal base calculation or
- 4 calculating an all-plastic recycling rate or imposing a
- 5 landfill ban on RPPC's.
- 6 Not all suggestions from the workshop were
- 7 included as options in this agenda item.
- 8 --000--
- 9 MS. INGLE: The options that resulted from the
- 10 workshop were rated side by side using the methodology
- 11 criteria as shown in this slide. In the event the
- 12 recycling rates are below the statutory level, Option 2
- 13 and 4 may require annual certifications. That's why they
- 14 have a "maybe."
- --o0o--
- 16 MS. INGLE: Now I'd like to present each option
- 17 starting with our staff recommendation of Option 1.
- 18 We are presenting each option with pros and cons.
- 19 Option 1 is the most cost effective and resource effective
- 20 for staff. It's supported by the recycling community and
- 21 does not rely on data collection. This option supports
- 22 the intent of the RPPC law.
- 23 On the other side, this option requires statutory
- 24 changes to the existing law. It eliminates the recycling
- 25 rates as compliance option for industry. And it's not

- 1 supported by industry because of the possibility of annual
- 2 certifications.
- 3 --000--
- 4 MS. INGLE: Option 2 recommends adopting a
- 5 methodology similar to how Oregon calculates their
- 6 recycling rates. This option would not require statutory
- 7 change, but would -- and would provide a historical
- 8 recycling measurement. It is also supported by industry.
- 9 On the other side, this option is very costly and
- 10 staff intensive.
- 11 We feel it does not measure the effectiveness --
- 12 we feel it does not measure the effectiveness of the RPPC
- 13 law because the beverage containers are recycled at a much
- 14 higher rate than the regulated RPPC's. And the recycling
- 15 community does not support this option.
- --o0o--
- 17 MS. INGLE: Option 3 recommends adopting a
- 18 methodology similar to Oregon's, but would calculate the
- 19 all-container ant PET recycling rates for regulated
- 20 containers only, which are these containers over to the
- 21 left.
- Okay. This option would provide recycling rates
- 23 that measure the effectiveness of the RPPC law and provide
- 24 a historical recycling tool.
- 25 But on the other side, this option is very costly

- 1 and staff intensive and it would require statutory change.
- --00--
- 3 MS. INGLE: Option 4 recommends calculating the
- 4 rates using a disposal-based methodology similar to the
- 5 calculations used by local jurisdictions.
- 6 This option would use California data, but has
- 7 several issues when rated by our criteria. For one thing
- 8 it would be very costly and staff intensive. It would
- 9 require statutory change to develop a base year comparison
- 10 for determining diversion.
- 11 We feel this option is not as precise as the
- 12 other options and does not necessarily measure the
- 13 effectiveness of the RPPC law.
- 14 --000--
- 15 MS. INGLE: Finally, each option was analyzed by
- 16 cost and the task.
- 17 Option 1 would not require additional staff, nor
- 18 a processor survey, nor a waste characterization or
- 19 recycling survey.
- 20 Option 2 and 3 are very expensive because they
- 21 require California data collection task. These costs are
- 22 estimates and actually could cost more particularly if the
- 23 services for the studies were contracted out.
- --000--
- MS. INGLE: In conclusion, staff cannot

- 1 accurately calculate the recycling rates in the required
- 2 time needed for industry. And based on the criteria
- 3 developed by staff, we recommend the Board adopt Option 1
- 4 and support current legislation to eliminate the
- 5 all-container and PET recycling rates from the RPPC law.
- 6 Thank you. This concludes my presentation.
- 7 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 8 much.
- 9 Before we go to public speakers, does the Board
- 10 have any questions?
- 11 Mr. Washington.
- 12 BOARD MEMBER WASHINGTON: Yeah, thank you, Madam
- 13 Chair.
- 14 There's a letter from Livingston and Mattesich, I
- 15 believe, from Randy Pollack. And in that letter -- maybe
- 16 you could just answer -- his final comments is "Before
- 17 changing the statute of the RPPC programs can be
- 18 justified, an overall evaluation of the RPPC program needs
- 19 to be conducted."
- 20 Have we done a -- have we conducted an evaluation
- 21 of the RPPC?
- MR. ORR: Mr. Washington, this is Bill Orr with
- 23 the Recycling Technologies Branch.
- I think we have done a couple of different
- 25 evaluations of the RPPC law. One of them was in the

- 1 context of the plastics white paper that the Board adopted
- 2 last June. And as part of the recommendations that the
- 3 Board adopted, in looking at the RPPC law on a general
- 4 level, the recommendation was to pursue something better
- 5 than the current law in place of that. So at the highest
- 6 level we've already done that.
- 7 We've also evaluated how to make the program more
- 8 efficient and more effective, and actually just mailed out
- 9 a new certification this last week. And in that process,
- 10 we did do a lot of evaluation on how to make it easier for
- 11 the companies to submit their certifications and also make
- 12 it more efficient for staff to process those.
- 13 So those are just two examples of the kind of
- 14 evaluations that we have done. We'd be glad to summarize
- 15 them in some other form to look at some of the other
- 16 issues.
- 17 BOARD MEMBER WASHINGTON: No. And I appreciate
- 18 that. Thank you very much.
- 19 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 20 Washington.
- 21 Any other questions?
- Okay. We have three people that have requested
- 23 to speak.
- Johnnie P. Carson II, CAW.
- 25 Mr. Carson:

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- 1 MR. CARSON: Yes. Thank you very much.
- 2 First, CAW would like to express its strong
- 3 support for Option 1, which is to remove the 25 percent
- 4 calculation from the RPPC Act. We feel that in addition
- 5 to what staff has pointed out, there are several
- 6 substantive reasons to make this decision.
- 7 Right now 25 percent recycling rate represents a
- 8 failure for the state. The waste diversion goal for the
- 9 state is set at 50 percent. And if we allow plastics to
- 10 just achieve 25 percent, we're creating a situation where
- 11 the rest of materials in the waste stream have to actually
- 12 subsidize what plastics aren't doing.
- 13 The 48 percent of the containers that are being
- 14 recycled right now under the RPPC Act's recycling rate are
- 15 actually bottle bill containers, CRV plastics, which are
- 16 creating this rate inflation, so to speak.
- 17 The original intent of the RPPC Act was to
- 18 stimulate demand for post-consumer content and to
- 19 stimulate recycling here in this state. With the 25
- 20 percent recycling rate, industry's let off the hook and a
- 21 lot of times no one's using the post-consumer content. So
- 22 the recycling that's being done here in the state is not
- 23 finding the marketplace it needs, not finding the
- 24 marketplace it needs with the hundreds of different
- 25 fabricators here in this state.

- 1 And the problem that started all this was the
- 2 data, the data that industry's had the last 90 days to
- 3 come forward and suggest new ways of collecting or new
- 4 ways of providing that information. But they've done very
- 5 little more than just simply complain about the act. What
- 6 we'd like to see is have them put up more information and
- 7 more data in that period. And that just never happened.
- 8 I think it's important as we look at this act and
- 9 we talk about possible reform of the act long term or
- 10 coming up with a better idea on what to do on plastics,
- 11 that doing this initial 25 percent removal of the
- 12 recycling rate will stimulate that discussion and
- 13 stimulate the policy process to look for alternatives to
- 14 this act. I know that there's been a lot of comment from
- 15 staff on the white paper process. There are complications
- 16 with it. There are difficulties with it. And when you
- 17 look at plastics, it's really a difficult area to deal
- 18 with in the waste stream.
- 19 But I think tackling this one issue, taking the
- 20 25 percent compliance rate out of the act, will allow the
- 21 act a last chance. Can it succeed? Can it stimulate the
- 22 markets that we need for recycled content? Can it
- 23 stimulate the recycling industries we have here in this
- 24 state?
- 25 Thank you very much.

1 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.

- 2 Carson.
- Randy Pollack, Soap and Detergent Association.
- 4 MR. POLLACK: Thank you, Madam Chair, members of
- 5 the Board. Randy Pollack on behalf of the Soap and
- 6 Detergent Association.
- 7 I'm here in strong opposition to the staff
- 8 recommendation of Option 1. One thing which Member
- 9 Washington alluded to is our concern that an evaluation of
- 10 this program has not been conducted.
- 11 I represent companies who are in compliance with
- 12 this law. However, it does cost us somewhere between
- 13 50,000 to 200,000 to demonstrate our compliance. And why
- 14 is that so?
- 15 Many companies will have 40, 50, 60, or 70
- 16 product lines. For each of those product lines we'd have
- 17 to identify the container. We have to then go to the
- 18 filler who may be filling product for us, who then are
- 19 purchasing the containers from another company who may
- 20 have three other subs who they purchase their containers
- 21 for. So when you look at this, you're talking about
- 22 hundreds of pages of documents that we have to gather.
- 23 And what we're seeing by adopting Option 1 is
- 24 that every year companies would be under some sort of
- 25 obligation. We aren't quite sure which companies, but

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- 1 there are going to be a series of companies who are going
- 2 to have to provide all this information to the Board. And
- 3 then there's no benchmark. This continues on without ever
- 4 measuring the effectiveness of this program.
- 5 Additionally, we also have to look at how does
- 6 this affect small companies? I represent very -- several
- 7 small companies. If you have a company of nine employees
- 8 and you get one of these letters in the mail, now you're
- 9 just in business just trying to make ends meet. You don't
- 10 know about your containers. You purchase maybe 4,000
- 11 containers, which are products. But you are obligated to
- 12 try and unwrap all of this information to get it back to
- 13 the Waste Board to respond.
- 14 And I can tell you from firsthand experience, I
- 15 spent over the last month trying to get information for a
- 16 small company. They said, "Randy, you go ahead, take care
- 17 of this." I've talked with their supplier, who then has
- 18 referred me over to three other container manufacturers.
- 19 And in many instances what has happened, as in
- 20 the past, is that sometimes these companies today don't
- 21 have the relationships with these companies of where we're
- 22 looking at the period of time, for example, 2002. So it's
- 23 very difficult to get information from a container
- 24 manufacturer that no longer has relations with the
- 25 business today.

- 1 We believe that it's very important to have the
- 2 Board look at the costs involved to businesses. I mean
- 3 that is a fundamental part of the Governor's agenda today,
- 4 is to look at the jobs and the costs to business. For
- 5 example, there was one company that came before this Board
- 6 that spent \$25,000 on a test, additional money preparing
- 7 paperwork, to demonstrate to the Board what they already
- 8 knew, that they could not put their product into a
- 9 container that had PCR. And this was all over 80 pounds
- 10 of plastic that was entering in California.
- 11 So what we believe that is very important is
- 12 that -- many people don't know about this law. We would
- 13 like to see the staff become more active in participating
- 14 in providing education out to companies, sitting down and
- 15 looking to see what parts of the programs are working.
- 16 Are all the large companies in compliance? Are the small
- 17 companies that maybe aren't working or don't have the
- 18 information? And going along that sort of process, where
- 19 we actually try to identify what we have learned through
- 20 the thousands of certifications that have been submitted
- 21 to this board. Let's review that information, let's
- 22 analyze it.
- 23 To say that we have just streamlined it, that
- 24 we've improved the forms to folks from our industry, we
- 25 don't think that's enough. Because right now is we're in

- 1 a position that we don't have information about how to
- 2 establish the overall recycling rate. That's not our
- 3 business. However, we are going to be penalized for that,
- 4 where we are going to have a series of companies every
- 5 year who have to -- are going to undergo the certification
- 6 process.
- 7 Thank you very much.
- 8 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 9 Tim Shestek, American Chemistry Council.
- 10 Good morning.
- 11 MR. SHESTEK: Good morning. Thank you, Madam
- 12 Chair and members. Again, Tim Shestek with the American
- 13 Chemistry Council.
- 14 I'd like to just take a brief moment to offer a
- 15 few comments relative to this particular agenda item and
- 16 the overall RPPC program in general.
- 17 The staff agenda item that was presented in its
- 18 written format talks about increasing landfill diversion
- 19 of RPPC's and supporting markets for recycled content feed
- 20 stock should be the primary goal of this particular
- 21 program. Well, I would say we agree with that. And we
- 22 think there's a lot of opportunities for industry,
- 23 consumers, local governments, the recycling community,
- 24 environmental organizations to work toward that goal.
- Our opinion is that instead of focusing or

- 1 refocusing the effort of the RPPC program, which this
- 2 agenda item might do toward enforcement and compliance,
- 3 instead really direct staff and financial resources of
- 4 this Board and this Agency really away from the tedious
- 5 exercise of certifying compliance with product
- 6 manufacturers around the country and instead really
- 7 focuses its attention on facilitating the recycling and
- 8 diversion of a variety of plastic products, not just
- 9 RPPC's. Interestingly enough, a lot of activity in terms
- 10 of this partnership and a collaborative fashion, which I
- 11 think was spawned by the Board's efforts and staff's
- 12 willingness to craft a collaborative environment in which
- 13 all stakeholders can participate in, a lot of that
- 14 activity is already happening. Just a couple of examples:
- 15 Our organization, other plastics industry trade
- 16 organizations, and a variety of Cal EPA boards and
- 17 departments are already working on a public/private
- 18 partnership to address resin pellet containment loss.
- 19 We're excited about this opportunity. It's an educational
- 20 effort focused on the plastics industry best management
- 21 practices to ensure that pellet loss is kept to a minimum.
- 22 This type of activity is being done in this collaborative
- 23 fashion that is economically sustainable and
- 24 environmentally responsible. That's the focus we think
- 25 the Board needs to be looking on.

Secondly, we've been working for the past several 1 months to craft a program in order to help facilitate the 2 recycling and diversion of plastic film products, grocery 3 bags, shrink wrap, what have you. This is an exciting 4 opportunity we think that consumers, businesses, and local 5 governments are going to be taking advantage of to help 6 divert a significant amount of material from landfill 7 8 diversion. Here's another opportunity where the Board, various Cal EPA agencies, and industry can really work 9 together in a fashion that is not -- doesn't penalize 10 industry and doesn't really cost the state any additional 11 resources but rather a refocus of existing resources. 12 13 Thirdly, I just wanted to point out that in terms 14 of market development, container manufacturers' involvement, container design for recyclability, a great 15 16 deal of activity is already happening in that area. The Association of Post-consumer Plastics Recyclers, who have 17 18 been involved, I would say, on the periphery for the last several years, already are in the -- or already, I should 19 say, working on programs to facilitate the design for 20 21 recycling, increase the use of post-consumer material and containers. And we would encourage the Board to really 22 bring that organization and its what they call their 23 champions-for-change program into the mix and into the 24 discussion, so to figure out ways in which we could 25

- 1 collaboratively work toward increasing diversion and
- 2 increasing the use of post-consumer material.
- 3 There is a whole lot of work to be done, without
- 4 a doubt. And what's interesting -- I read with interest
- 5 this past Sunday in the Sacramento Bee where there was a
- 6 discussion about the state's efforts to promote recycling
- 7 and promote market development for material. The article
- 8 interesting enough pointed out that CalTrans is not using
- 9 recycled content products which are available for road
- 10 reflectors. They have shunned that in use of a ceramic
- 11 product that's being imported from China, when recycled
- 12 content products here in the United States, here locally
- 13 in the Sacramento Valley are available and, according to
- 14 the article, at a lower cost and are performing in a
- 15 higher fashion.
- So it's interesting enough. We have a lot of
- 17 work to do, I think. And we want to be a part of that
- 18 discussion. However, we feel that just by eliminating
- 19 this recycling rate, this burden shifts to more of a
- 20 compliance and certification effort really on businesses,
- 21 as Randy pointed out. And we would like the opportunity
- 22 to work again in a more collaborative fashion, which we
- 23 think that road is -- we're already down that road and
- 24 we'll look to continue to do that.
- 25 And I appreciate the opportunity to make some

- 1 comments today. Thanks.
- 2 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you
- 3 very much. And I appreciate all the speakers' comments on
- 4 this difficult issue.
- 5 Mr. Paparian.
- 6 BOARD MEMBER PAPARIAN: Yeah, thank you, Madam
- 7 Chair.
- 8 As I recall the history of this item, this came
- 9 before us in January, I believe. And we asked the -- I'm
- 10 sorry.
- 11 CHAIRPERSON MOULTON-PATTERSON: I'm sorry. No,
- 12 it's okay.
- 13 I'm sorry. I didn't see your light, Mr.
- 14 Washington. I'll call on you next.
- 15 Sorry.
- 16 BOARD MEMBER PAPARIAN: The staff made some
- 17 proposals in January. And we asked the staff to go back
- 18 and hold a workshop to further, you know, solicit input
- 19 from the stakeholders and assure that the recommendations
- 20 that they're putting forward to us are the best -- based
- 21 on the best information that they could gather. They did
- 22 that. And I attended that workshop. I think there was
- 23 some very, very good comments, very, very good input on
- 24 that.
- 25 But I think we are in a situation where we're

- 1 struggling to implement the mandates of the Legislature.
- 2 And what the staff is proposing in this item is to put
- 3 forward some proposals that would through legislative
- 4 changes make the program easier to administer and easier
- 5 to implement and presumably easier to facilitate the use
- 6 of recycled content plastic into new products.
- 7 Some of the issues that have come up are good
- 8 suggestions. You know, working with CalTrans to increase
- 9 their use of recycled content products is something that
- 10 affects not only the plastics areas, but the tire area as
- 11 well and other areas too. It's something that we really
- 12 need to do. I think there's other things we need to do as
- 13 well.
- 14 But we also need to recognize that we have been
- 15 working hard to accommodate some of the business concerns
- 16 that have come up. We just on the consent calendar this
- 17 morning approved a series of essentially exemptions from
- 18 the law that weren't required originally by the law. We
- 19 set up those exemptions as the Board. And those
- 20 exemptions include companies that have a small amount of
- 21 product. In one case a product -- a company had four and
- 22 a half tons of material. They got their exemption because
- 23 of being a small business. And a small business is
- 24 defined in our regulations, as I understand it, of being
- 25 under a hundred employees, which to some people that may

- 1 not be such a small business. But, again, I think in the
- 2 implementation of this law we've been working to
- 3 accommodate a lot of the concerns that have been raised.
- 4 So I think the staff has taken all this into
- 5 account. I think they've done a good job. I attended the
- 6 workshop. And I think that the proposal is a sound one.
- 7 And I think that we need to continue to work with a lot of
- 8 the stakeholders on implementing laws as we have. But at
- 9 the same time I think some adjustments to the law, as the
- 10 staff has proposed, are appropriate.
- 11 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you,
- 12 Mr. Paparian.
- Mr. Washington.
- 14 BOARD MEMBER WASHINGTON: Thank you, Madam Chair.
- 15 And I certainly agree, Mr. Paparian, that we want
- 16 to work within the spirit of the law that is before us.
- 17 At the same time, I do -- with the questions that the --
- 18 that Randy and those guys at the Soap and Detergent
- 19 Association raised I think are valid questions. And to
- 20 that end I wanted to ask Patty or Bill or whoever wanted
- 21 to respond to some of the concerns that Randy did raise as
- 22 it relates to small businesses: What effect does this
- 23 have on small businesses? Has there been any evaluation
- 24 of cost effectiveness as it relates to the businesses and
- 25 making sure that people are included in this process?

- 1 I certainly, one who has been a lawmaker for six
- 2 years, believe that we should follow the letter of the
- 3 law. But I do at the same time believe that as a
- 4 regulatory agency, we have an obligation to make sure that
- 5 we help people along the way. One of the things I don't
- 6 want to walk away from here as a Board member is saying
- 7 that we've -- we killed off small businesses. And
- 8 according to Randy, that potentially can happen to us with
- 9 the passage of this -- these as they stand.
- 10 So if anyone wants to respond to that.
- 11 DEPUTY DIRECTOR WOHL: Sure. Patty Wohl.
- 12 I'd like to make a couple comments. One, is to
- 13 remind the Board that these businesses, whether the rate
- 14 is above or below 25 percent, need to be in compliance and
- 15 they need to meet the law regardless.
- 16 So really to me the work should be done at the
- 17 beginning and at the time that it occurs. It's sort of
- 18 like doing your taxes. You know, you do your taxes when
- 19 they're due. And then if you get called three years later
- 20 to review your taxes, you're not recreating the story.
- 21 You should have the story ready and ready for the review.
- 22 So to me talking about --
- 23 BOARD MEMBER WASHINGTON: Unfortunately a lot of
- 24 people don't do that. They mix up the story and they get
- 25 called in to them.

- 1 (Laughter.)
- 2 DEPUTY DIRECTOR WOHL: All right. But there is a
- 3 process. They should know what they're buying now and
- 4 keep track of that, to me. So that when and if they're
- 5 asked -- and we're talking about a small percentage of
- 6 businesses that are actually asked -- they would have that
- 7 available and ready to share with us.
- 8 In the issue of the small businesses, I think we
- 9 addressed that, the certification that goes out in 2001.
- 10 We have done the research first to verify the company
- 11 size. And we have not sent out a certification to them.
- 12 So rather in the back end of -- after doing the cert and
- 13 coming forward and saying, "Okay, now we think these
- 14 should be exempted because they're small," we've just
- 15 eliminated from the process up front. So we're hoping
- 16 that we can catch a lot of them, and that would be an
- 17 non-issue in this next certification and any future
- 18 certifications.
- 19 So that's just a couple comments, and then I'll
- 20 let Bill comment too.
- 21 MR. ORR: Well, I think in addition to the
- 22 comments that Patty made, you know, as far as both what
- 23 Randy and indicated and also what Tim indicated, it really
- 24 reinforces why staff is bringing this issue forward, which
- 25 is we're trying to accomplish the objectives of this

- 1 specific mandate on the Board and at the same time free
- 2 ourselves up to work on the more collaborative market
- 3 development activities.
- 4 And I think the other thing I'd like to
- 5 underscore in regard to industry is that we've been
- 6 working to try to catch up with the current compliance
- 7 year that we're currently in. The items that were brought
- 8 forward today were primarily focused on the 1997 through
- 9 1999 certification. It's much more difficult to obtain
- 10 container information for three or four years ago. And I
- 11 think part of what we're trying to do through this item is
- 12 to have a certification that can be completed entirely
- 13 from start to end within one year. And it would be -- you
- 14 would be asking your container manufacturers for the
- 15 information while you're still working with them. If
- 16 there are mergers and acquisitions, those would be a lot
- 17 more current than what we're doing.
- 18 So I guess what I'm saying is we have analyzed
- 19 what's involved in certifying businesses. And part of the
- 20 cost is the delay between the time of the compliance year
- 21 and the certification. And through this item we're
- 22 looking at providing advanced notice to the companies when
- 23 they would be certified and then also to decrease the cost
- 24 involved because it would be current information.
- 25 And I think the final thing that I would just add

- 1 to that is that I think that we have looked at -- you
- 2 know, as I said earlier, we have analyzed a lot. And some
- 3 of the issues that came up regarding working with
- 4 container manufacturers and focusing on the recyclability
- 5 for small companies, that's actually something that Board
- 6 Member Paparian mentioned at one of the previous meetings
- 7 about focusing on things like compliant containers and
- 8 trying to facilitate compliance. So I think that's
- 9 another area that, through sort of providing certainty to
- 10 industry, we can focus on; and by limiting the number of
- 11 companies that are actually certified. The certification
- 12 you heard today started off with 950 companies. What
- 13 we're looking at for future certifications is starting
- 14 with a hundred companies or less. And I think that's an
- 15 area where the board has flexibility to minimize the
- 16 impact on individual businesses.
- 17 BOARD MEMBER WASHINGTON: And one final question,
- 18 Madam Chair.
- 19 CHAIRPERSON MOULTON-PATTERSON: Sure.
- 20 BOARD MEMBER WASHINGTON: Mr. Pollack, were you
- 21 at the workshop?
- 22 MR. POLLACK: Member Washington, yes, I attended
- 23 that workshop.
- 24 BOARD MEMBER WASHINGTON: And did you raise these
- 25 concerns at that workshop?

- 1 MR. POLLACK: I raised these concerns.
- I think what we're still missing here is that we
- 3 still haven't done the evaluation of the thousand
- 4 certifications. Now, have we done a random sampling? You
- 5 know, how much time did it spend -- or did it take for you
- 6 to fill out these forms? How much cost was it to your
- 7 business? None of that has been conducted today.
- 8 BOARD MEMBER WASHINGTON: Is that correct, staff?
- 9 MR. ORR: We have not done that particular
- 10 evaluation, no.
- BOARD MEMBER WASHINGTON: Okay. Thank you.
- 12 Thank you, Madam Chair.
- 13 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- Ms. Peace.
- BOARD MEMBER PEACE: Well, one, I think the
- 16 statute was passed by the Legislature knowing that there
- 17 would be some cost to business. That companies have to
- 18 certify their compliance with the law should come as no
- 19 surprise. We've been implementing this law since 1995.
- 20 And the businesses have known for nine years that they
- 21 might have to provide a certification.
- 22 Is filling out forms and keeping information a
- 23 drag? Yeah, sure it is. But it's the law.
- And, besides, I don't see that those who use
- 25 plastics would have made as much progress as they have

- 1 without this law.
- 2 And I believe our staff is always available to
- 3 help companies with the certification process. Isn't that
- 4 right?
- 5 DEPUTY DIRECTOR WOHL: (Nods affirmatively.)
- 6 BOARD MEMBER PEACE: Thank you.
- 7 CHAIRPERSON MOULTON-PATTERSON: Thanks, Ms.
- 8 Peace.
- 9 So, Ms. Wohl, I know I've struggled with this law
- 10 for quite a while. But basically you're saying this is
- 11 the law, that we're doing what we can, and that businesses
- 12 should work to change the law. Is that basically,
- 13 simplistically, what you're saying? I mean we have to
- 14 follow the law as it is now, don't we?
- DEPUTY DIRECTOR WOHL: Well, and that is -- we
- 16 are looking at modifying it. The recycling rate is part
- 17 of the current law. So we're saying that piece does not
- 18 work anymore, so we're talking about changing that. So in
- 19 that sense.
- 20 But, yes, they must -- either way they must be in
- 21 compliance, they must do -- you know, use 25 percent
- 22 post-consumer or source reduced, every year they must do
- 23 that.
- 24 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 25 I'm comfortable with staff's effort here.

- 1 Do we have a motion?
- 2 But I do hope that you will continue to work with
- 3 business to --
- 4 MR. LEAON: Madam Chair, before you entertain a
- 5 motion, can I. --
- 6 CHAIRPERSON MOULTON-PATTERSON: -- address these
- 7 issues.
- 8 Yes
- 9 MR. LEAON: Mike Leaon with the Plastics
- 10 Recycling Technology Section.
- 11 You know, I did want to make one additional point
- 12 on the cost. Staff did look at those issues. And based
- 13 on their examination, the high costs that were cited I
- 14 think are more the exception and not the rule in regard to
- 15 that.
- 16 And certainly I think this item reflects an
- 17 evaluation of the RPPC program. And as long as we're
- 18 talking about cost, I think we should also consider the
- 19 cost to the state of calculating a recycling rate that
- 20 doesn't measure the effectiveness of this program in
- 21 regard to regulated containers. I'm not sure that that's
- 22 the wisest expenditure of public funds.
- 23 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- Mr. Paparian.
- 25 BOARD MEMBER PAPARIAN: Yeah, thank you, Madam

- 1 Chair. And I think -- I mean the last one was a good
- 2 point. Regardless of whether we pass this resolution or
- 3 not, the questions about some of the costs on business are
- 4 going to -- would be there. I mean the businesses would
- 5 continue to have to comply with the existing law. So to
- 6 the extent that there are some issues there, I would
- 7 encourage Mr. Shestek and Mr. Pollack to bring those up to
- 8 the Legislature as this process goes forward. But I think
- 9 that what we have before us is a resolution that will make
- 10 the program easier to implement from our end of things.
- 11 So I'd like to move Resolution 2004-127.
- 12 BOARD MEMBER PEACE: Second.
- 13 CHAIRPERSON MOULTON-PATTERSON: Okay. Motion by
- 14 Mr. Paparian, seconded by Ms. Peace, to approve Resolution
- 15 2004-127.
- 16 Please call the roll.
- 17 SECRETARY WADDELL: Paparian?
- 18 BOARD MEMBER PAPARIAN: Aye.
- 19 SECRETARY WADDELL: Peace?
- 20 BOARD MEMBER PEACE: Aye.
- 21 SECRETARY WADDELL: Washington?
- 22 BOARD MEMBER WASHINGTON: Not voting.
- 23 SECRETARY WADDELL: Moulton-Patterson?
- 24 CHAIRPERSON MOULTON-PATTERSON: Aye.
- We must have a quorum on this for a majority. So

- 1 you'll have to come back to us next month. Sorry. I
- 2 thought we might have the votes for this. I understand
- 3 that this is a very tricky issue. But I do think our
- 4 staff has done everything they can to make this work.
- 5 BOARD MEMBER WASHINGTON: Madam Chair?
- 6 CHAIRPERSON MOULTON-PATTERSON: Yes.
- 7 BOARD MEMBER WASHINGTON: Let me -- Randy -- can
- 8 I ask Mr. Pollack one quick --
- 9 CHAIRPERSON MOULTON-PATTERSON: Sure.
- 10 BOARD MEMBER WASHINGTON: Come to the podium one
- 11 more time, Mr. Pollack.
- 12 And what I wanted to make sure -- I don't want to
- 13 hold this item up, and that's not my intent. But I do
- 14 want to make sure that -- and I think it's critical. And,
- 15 Ms. Wohl, if you can assure me that you will work with Mr.
- 16 Pollack -- I think the cost effectiveness is a great point
- 17 that he made. And if you guys can work with them on that,
- 18 Randy, if you'll be comfortable with working with them to
- 19 get those numbers -- because I would like to see that too
- 20 in terms of -- that the evaluation that you just talked
- 21 about to see if we could -- to see really what would be
- 22 the outcome of passing this RPPC.
- 23 MR. POLLACK: Well, I think one of our concerns
- 24 is what we're doing is going from -- if a 25 percent
- 25 overall recycling rate is met, companies do not have to

- 1 provide certification forms. So what we're going to do
- 2 right now under this resolution is that every year there's
- 3 going to be a certification no matter what the overall
- 4 recycling rate is. And throughout the country you're
- 5 talking about hundreds of thousands of companies that are
- 6 subject to this law. So it's not just California
- 7 companies. It's any company throughout the United States
- 8 that manufactures or distributes or sells something in
- 9 plastic containers. So it's not a very small world we're
- 10 talking about.
- 11 BOARD MEMBER WASHINGTON: All right. Thank you.
- MR. POLLACK: Thank you.
- BOARD MEMBER WASHINGTON: With that, Madam Chair,
- 14 I change my vote from "not voting" to "aye."
- 15 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 16 Washington.
- We have Resolution 2004-127 approved.
- 18 Before we go on with our agenda, we're going to
- 19 present a resolution and then we will take a short break.
- 20 If I might have Patty Bertram please join us here
- 21 at the podium.
- We are really happy to have Patty here today so
- 23 the Board can honor her. Not all of us were able to be at
- 24 your going-away party. But I just want you to know you're
- 25 really going to be missed.

- 1 Patty has -- come on up to the stairs, Patty.
- 2 She has --
- 3 (Applause.)
- 4 CHAIRPERSON MOULTON-PATTERSON: -- a very, very
- 5 distinguished career with the state, and especially with
- 6 the Waste Board. She was clerk to the Board from 1994 to
- 7 1999 under Chairman Jeff Huff and then also Dan
- 8 Pennington. And she kind of ran the place then. And
- 9 so --
- 10 (Laughter.)
- 11 CHAIRPERSON MOULTON-PATTERSON: -- we really,
- 12 really do appreciate everything that you've done. You've
- 13 just been so important to us all. And I want to thank you
- 14 on behalf of the Board. We know you're going to have a
- 15 wonderful retirement. And we're just so glad that you
- 16 could come back to accept this.
- 17 (Applause.)
- 18 CHAIRPERSON MOULTON-PATTERSON: Would you like to
- 19 say a few words, Patty?
- 20 MS. BERTRAM: Okay. Thanks for the opportunity.
- 21 CHAIRPERSON MOULTON-PATTERSON: we're not
- 22 twisting your arm or anything.
- 23 MS. BERTRAM: I am not a public speaker. But it
- 24 was with deepest gratitude and appreciation that I accept
- 25 this award. And thank you. It's been a very good

- 1 experience for me working at the Board. It greatly
- 2 expanded my knowledge of the state system. And it's been
- 3 nice to be close to the Board members and serve in a way
- 4 that I feel like I could help.
- 5 Thank you very much.
- 6 CHAIRPERSON MOULTON-PATTERSON: Thank you, Patty.
- 7 (Applause.)
- 8 CHAIRPERSON MOULTON-PATTERSON: We'll be taking a
- 9 ten-minute break right now.
- 10 Thank you.
- 11 (Thereupon a recess was taken.)
- 12 CHAIRPERSON MOULTON-PATTERSON: If we could call
- 13 the meeting to order please.
- Ms. Peace, do you have any ex partes?
- BOARD MEMBER PEACE: No, I have none.
- 16 CHAIRPERSON MOULTON-PATTERSON: I have none.
- Mr. Washington, do you have any?
- BOARD MEMBER WASHINGTON: I have none.
- 19 CHAIRPERSON MOULTON-PATTERSON: Mr. Paparian?
- 20 BOARD MEMBER PAPARIAN: I spoke briefly with
- 21 Randy Ward regarding the item for OEHHA funding from the
- 22 tire program. And then I spoke with several people from
- 23 the Water Board about the biosolids item.
- 24 CHAIRPERSON MOULTON-PATTERSON: Okay. Great.
- 25 Speaking of the biosolids item, that brings us to

- 1 No. 4.
- 2 Ms. Wohl.
- 3 DEPUTY DIRECTOR WOHL: Yes. Agenda Item 4,
- 4 presentation of background on issues impacting biosolids
- 5 management in California.
- 6 And we have a PowerPoint presentation by Ron Lew.
- 7 But before that Judy Friedman would like to intro the
- 8 item.
- 9 MS. FRIEDMAN: Good morning, Chair
- 10 Moulton-Patterson and Board members. Judy Friedman with
- 11 the Organics and Resource Efficiency Branch.
- 12 The item before you today is an information item.
- 13 During the course of our normal work biosolids
- 14 issues have been cropping up with greater frequency. For
- 15 example, over the course of the last couple of years when
- 16 we've been working with South Coast Air Quality Management
- 17 District we've been dealing with biosolids and
- 18 co-composting in terms of their Rule 1133.
- 19 We felt it was important to begin to educate all
- 20 of us about biosolids issues and where they may intersect
- 21 Board programs. This information -- this is an
- 22 information-only item. There's no action requested of the
- 23 Board today, just the chance for information and
- 24 discussion.
- 25 And with that I'll turn the presentation over to

- 1 Ron Lew.
- 2 (Thereupon an overhead presentation was
- 3 Presented as follows.)
- 4 MR. LEW: Good morning, Madam Chair, members of
- 5 the Board. Ron Lew with Organic Materials Management
- 6 Section.
- 7 As Judy Friedman said, this is an information
- 8 item.
- 9 Biosolids management in California is complex and
- 10 multi-faceted and controversial. There are numerous
- 11 federal, state, and local laws. Local ordinances, they're
- 12 in some cases stricter than what the federal regulations
- 13 require. There are various regulatory agencies in
- 14 California involved in regulation of biosolids, including
- 15 the Waste Board.
- There are public perception issues over the
- 17 safety of biosolids and land applications of biosolids.
- 18 There's questionable adequacy of the federal law, which is
- 19 503 -- Part 503 of the Clean Water Act, which regulates
- 20 biosolids management throughout the nation. There are
- 21 markets issues. There's a lot of stuff here.
- I want to just briefly touch on a couple of
- 23 issues today, just to get sort of a big picture view of
- 24 biosolids, and maybe some of the issues that could impact
- 25 the Waste Board in terms of diversion and disposal issues.

1 --00o--

- 2 MR. LEW: Okay. A couple of the topics we're
- 3 going to be looking at today are, as background
- 4 information: What are biosolids? How are they used in
- 5 California? Just a broad overview of the regulatory
- 6 framework for biosolids management. The NRC, National
- 7 Research Council report, which looked at the adequacy of
- 8 the Part 503 rule in protecting public health and safety
- 9 and their exposure to biosolids and some potential
- 10 diversion, disposal, and market impacts of biosolids.
- 11 --00o--
- 12 MR. LEW: Okay. Biosolids, in simplistic terms,
- 13 they are a nutrient-rich product of the waste water
- 14 treatment systems in California. We have 250 treatment
- 15 plants, commonly known as POTW's, publicly owned treatment
- 16 works, and a series of collection systems that collect
- 17 human wastes and process them into sludge through a
- 18 dewatering process.
- 19 Once that sludge is treated with anaerobic
- 20 digestion and heat, the result is biosolids. And it's
- 21 important here to make the distinction between sewage
- 22 sludge and biosolids. Interestingly enough, the federal
- 23 regulations don't make that distinction. In fact, the
- 24 word "biosolids" never appears in the federal regulations.
- 25 They're only referred as sewage sludge. But for our

- 1 purposes and, you know, as a term of heart, biosolids is
- 2 the end product after sewage sludge has been treated.
- 3 And generally there are three classes of
- 4 biosolids: Class B, Class A, and exceptional quality, EQ.
- 5 --000--
- 6 MR. LEW: Class B is a type of biosolids that
- 7 contains low levels of pathogens when land applied. And
- 8 those pathogens rapidly break down after they are applied.
- 9 And this is the most common form of land application of
- 10 biosolids, Class B.
- 11 It's also the most controversial. This is where
- 12 we get the issues of potential health impacts. You get
- 13 complaints about odors and things of that sort.
- 14 Class A is essentially free of pathogens prior to
- 15 land application. And it's important to note that Class A
- 16 and Class B both have the same metals content. And those
- 17 are regulated by Part 503 of the Clean Water Act as I
- 18 alluded to before, the main federal regulation that
- 19 regulates biosolids management throughout the nation.
- 20 And the last is EQ, exceptional quality. And
- 21 this is the type of biosolids that's processed further
- 22 than Class A or Class B; has no pathogens, as in Class A;
- 23 and has lower metals than either Class B or Class A.
- 24 --000--
- 25 MR. LEW: Okay. Biosolids in California. Seven

- 1 hundred fifty thousand dry tons, or 3.7 million wet tons,
- 2 are produced annually in California.
- 3 The main use in California is as -- it takes
- 4 place in land application as -- using biosolids as soil
- 5 amendments or fertilizer. This is actually the cheapest
- 6 form of biosolids usage. And when these -- when land
- 7 application is too costly or not available, well, then it
- 8 gets disposed. When land-applied, biosolids are used in
- 9 four forms: Either as a rich, moist soil amendment, as a
- 10 dry pellet, a liquid, or a compost.
- 11 --00o--
- 12 MR. LEW: Of land applications, we see 54 percent
- 13 is land applied. And, again, it's the primary way that
- 14 biosolids are used in California. Also, I would note, the
- 15 most controversial. It's used to enrich nutrient-depleted
- 16 soil. It builds soil structure, as compost does. And,
- 17 again, there is controversy and continuing controversy by
- 18 the public over the presence of pathogens, heavy metals,
- 19 and odors when applying.
- 20 Composting is the second largest grouping
- 21 category of biosolids usage in the state.
- I would make the distinction here between land
- 23 application and composting. The controversy we have with
- 24 biosolids occurs when you land apply biosolids straight to
- 25 the land. Composting in a sense uses biosolids as one of

- 1 its feed stocks and turns it into composting. So it takes
- 2 it a step further. And this is less controversial. And
- 3 there's some data out there suggesting that composting
- 4 mitigates a lot of the problems you have with land
- 5 application of biosolids.
- 6 You can use a bulking agent during the composting
- 7 process, such as wood chips or green waste, to achieve a
- 8 finished composting product.
- 9 And one other thing I would note is that
- 10 composting of biosolids needs to be done at permanent
- 11 facilities that allow biosolids as a feed stock. So not
- 12 all composting facilities are permitted for this.
- --000--
- MR. LEW: The next largest category is ADC,
- 15 alternative daily cover. And I think we're familiar with
- 16 ADC.
- One of the problems with ADC is that there's
- 18 competition among other materials to be used as ADC
- 19 because of -- you know, allowing ADC to count as
- 20 diversion, biosolids would compete or cannibalize other
- 21 materials at landfills. So although we see ADC used at
- 22 some landfills, it's not a very common practice.
- 23 Six percent of biosolids in California are
- 24 disposed of in landfills. And, again, they can only be
- 25 disposed of at permanent landfills. Of the 161 active

- 1 landfills in California, about 60 are permitted to take
- 2 biosolids. Although a much smaller percentage actually
- 3 do.
- 4 Going down further. Incineration equals five
- 5 percent. One of the problems in incineration is, first,
- 6 we don't have many incineration facilities in California.
- 7 They're mostly located down in southern California.
- 8 The second problem is when you incinerate
- 9 biosolids, you get a bio-accumulation in a sense of the
- 10 metals. You concentrate the metals in the ash that
- 11 results. And what happens then is you need to dispose of
- 12 that ash in a landfill. So there are problems with metal
- 13 concentrations.
- 14 Surface disposal is four percent. It's a small
- 15 percentage of the biosolids, and it's one of the least
- 16 used management options in the sense it uses land prior to
- 17 the development of the landfill. You need an impermeable
- 18 surface. You put the biosolids on top, you spread them
- 19 out thin, and you just leave them there to decompose.
- 20 Problem with this option is that you need a lot of surface
- 21 land, and something we don't necessarily have in southern
- 22 California and California, at least near POTW's that
- 23 produce biosolids.
- 24 And the last is storage. Again, not a very
- 25 common option. One common way of doing this is storing it

- 1 in shallow water bodies like lagoons, and you just leave
- 2 it there for long periods of time. There are problems
- 3 with that too. The main one being, you know, where to
- 4 locate these lagoons.
- 5 --000--
- 6 BOARD MEMBER PEACE: Ron, can I just ask a
- 7 question?
- 8 MR. LEW: Sure.
- 9 BOARD MEMBER PEACE: On the land applied, why is
- 10 that still so controversial?
- 11 MR. LEW: It's controversial -- there's -- and
- 12 I'll get into it a little bit later. But there's
- 13 anecdotal evidence that land applying biosolids -- because
- 14 they still contain some pathogens when you apply it, there
- 15 have been claims of health issues, ranging from mild
- 16 irritants like flu symptoms to long-range chronic
- 17 diseases, you know.
- 18 So, you know, that's an issue. And it still
- 19 hasn't -- the science has not resolved that yet. But
- 20 EPA's working on it. And I'll get to that in a moment.
- 21 The other issue is, because the biosolids contain
- 22 pathogens, at least the Class B when you apply it, it's
- 23 being put on crops. And now I should note that when it's
- 24 being put on crops, most of the crops it's being used for
- 25 is for livestock. You don't see very many land Class B

- 1 biosolids being applied directly to food crops like
- 2 lettuce or broccoli. But it can be applied to, for
- 3 instance, orchards and fruit trees. So that's part of the
- 4 problem there.
- 5 Does that answer your question?
- 6 BOARD MEMBER PEACE: Yes, thank you.
- 7 And then I wanted -- on the incineration part,
- 8 after it's incinerated is there ash left?
- 9 MR. LEW: That's correct, there's ash and --
- 10 BOARD MEMBER PEACE: And is the ash then a
- 11 hazardous byproduct or can it go into a regular landfill?
- 12 MR. LEW: Considered a hazardous product.
- 13 BOARD MEMBER PEACE: Has to go to a hazardous --
- MR. LEW: Correct.
- 15 Okay. This is sort of a graphic representation
- 16 of what I just talked about. You see the 82 percent of
- 17 the use of biosolids in California is a nondisposal land
- 18 application composting ADC. That's the majority of it.
- 19 Disposal constitutes about 15 percent land filling,
- 20 surface disposal, incineration. The other is storage.
- 21 And we have up there conversion technologies with a
- 22 question mark by it because we don't have any CT
- 23 facilities sited in California. But the Waste Board is
- 24 looking at evaluating conversion technologies. And it's
- 25 possible that biosolids could be used as a feed stock for

- 1 those facilities.
- 2 --000--
- 3 MR. LEW: Okay. Just a quick oversight on the
- 4 regulatory framework. In the agenda item itself, in
- 5 Tables 1 and 2, I've outlined the federal laws and the
- 6 state laws. And if you refer to that -- we don't have to
- 7 do it now -- but they're pretty numerous. The main
- 8 umbrella federal regulation that manages -- that regulates
- 9 how biosolids are managed and disposed of is the Part 503
- 10 of the Clean Water Act. And on the federal level there
- 11 are 11 other laws that work in tandem with that.
- 12 At the state level we have six laws on the books
- 13 that regulate how biosolids are managed. And the Waste
- 14 Board is involved with three of those laws: The
- 15 Integrated Waste Management Act, the composting regs, and
- 16 the ADC regs.
- 17 And some of the state regulatory agencies that
- 18 are involved in biosolids management in California are the
- 19 Health Services, the Water Board, the regional quality
- 20 boards, the Waste Board, CDFA, Toxics, and the Air Board.
- 21 I should note here that the Water Board really
- 22 plays the largest role in management of biosolids in
- 23 California, having to do with waste discharge permits and
- 24 general waste discharge permits that regulate how
- 25 biosolids are applied to land.

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- 2 MR. LEW: Okay. I just wanted to very briefly
- 3 summarize the NRC report on biosolids that came out in
- 4 2002. This is important because it looked at the adequacy
- 5 of the federal regulation managing biosolids throughout
- 6 the nation, and found some flaws in that law. And it made
- 7 some recommendations to you as EPA how to fix it. And
- 8 depending on what U.S. EPA does in the next couple years,
- 9 it's going to impact how biosolids are managed throughout
- 10 the nation and in California, and could have a direct
- 11 impact on the Waste Board in terms of diversion and
- 12 disposal of biosolids.
- So I thought it was worth going through very
- 14 quickly.
- 15 Basically the NRC looked at the 503 rule and
- 16 concluded that a lot of the risk assessments that U.S. EPA
- 17 did when they promulgated this law over a dozen years ago
- 18 was based on outdated risk assessment methods for both
- 19 chemicals and pathogens. And so NRC is recommending that
- 20 U.S. EPA update their risk assessment methods to get a
- 21 good handle on whether biosolids on the chemical side and
- 22 the pathogen side actually do pose a hazard to human
- 23 health.
- 24 In tandem with that, they recommend to U.S. EPA
- 25 to conduct a new national survey of chemical and pathogen

- 1 in biosolids. Again, there's been some chemicals and
- 2 pathogens that have cropped up in recent years that wasn't
- 3 only -- wasn't adequately accounted for back when the law
- 4 was promulgated. So that needs some updating.
- 5 --000--
- 6 MR. LEW: They're recommending that U.S. EPA
- 7 establish an approach to human health investigations.
- 8 And, again, this would go far in establishing whether
- 9 biosolids are hazardous to human health.
- 10 And, finally, they recommend that U.S. EPA
- 11 increases its resources devoted to its program.
- --000--
- 13 MR. LEW: The general conclusion they reach --
- 14 and this is an important part of this -- is that they
- 15 found -- and I'm quoting here -- "There is no documented
- 16 scientific evidence that the Part 503 rule has failed to
- 17 protect human health. However, additional scientific work
- 18 is needed to reduce persistent uncertainty about potential
- 19 for adverse health effects from exposure to sewage
- 20 sludge."
- 21 One of the complaints of the NRC report is that
- 22 it never addressed, and it actually never sought to
- 23 address, whether biosolids are safe or not. It didn't
- 24 provide a definitive answer to that because it wasn't
- 25 looking for it. It essentially looked at the Part 503

- 1 rule to decide whether the rule itself was adequate to
- 2 protect human health.
- 3 --000--
- 4 MR. LEW: So U.S. EPA has come up with an action
- 5 plan directly responding to the NRC report. And this was
- 6 just published in the Federal Register in January 2004, so
- 7 this is very recent.
- 8 Essentially U.S. EPA agreed with NRC that there
- 9 are problems with the 503 rule as was promulgated and
- 10 needs some updating. And they have decided 1) undertake a
- 11 new national survey to look for pathogens, bacteria -- and
- 12 when I say pathogens, I mean bacteria and viruses. They
- 13 did a pretty good job initially in the 503 rule looking at
- 14 the chemical side of it, metals and so on, but not really
- 15 the pathogens. And the pathogens are what are
- 16 controversial here. That's where people are making claims
- 17 that it's making them ill, long term, short term. And so
- 18 U.S. EPA has decided to focus on what is in biosolids,
- 19 what pathogens are there, and, you know, if there's been
- 20 anything new that's come up in the last few years.
- Number 2, developing methodologies is to
- 22 determine how well land application standards protect
- 23 human health. Again, looking at the adequacy of the law
- 24 to see whether it actually makes provisions. And if you
- 25 implement biosolids management the way 503 rule is

- 1 written, does it protect human health?
- --00--
- 3 MR. LEW: Initiate field studies to see that 503
- 4 standards for chemicals and pathogens are being met. In a
- 5 sense, looking to see that the 503 rule is being enforced
- 6 in states and jurisdictions.
- 7 And, number 4, conduct broad chemical and
- 8 pathogen inventory in biosolids to see what is presently
- 9 unregulated or unidentified. Again, the fear is that
- 10 there's some new things out there that we're not accounted
- 11 for -- we don't know about yet. And so this is an attempt
- 12 to do that, to get more updated information.
- --000--
- 14 MR. LEW: And, finally, the most important
- 15 component of this, I think, is developing an incident
- 16 tracking system that identifies cases of sickness
- 17 associated with land application of biosolids.
- 18 And this is important, because there's really --
- 19 most of the reports on illnesses have been anecdotal to
- 20 this point. And there's been no systematic way or method
- 21 of tracking them over time and doing epidemiological
- 22 studies, so on and so forth, to gauge causality of illness
- 23 resulting from biosolids. So this is an attempt to do
- 24 that.
- 25 And U.S. EPA is not alone in this effort.

- 1 Apparently they're going to be farming out a lot of the
- 2 risk assessment work to private industry and universities.
- 3 --000--
- 4 MR. LEW: Okay. We came up with two scenarios
- 5 based on -- if U.S. EPA implements its action plan, which
- 6 should be done in the next couple of years, they're
- 7 saying, there are two possible scenarios that could come
- 8 out of this:
- 9 Number 1: If biosolids are found to be safe
- 10 based on the updated risk assessment methodologies, so on
- 11 and so forth, what would happen in terms of disposal,
- 12 diversion, market impacts? So here are a couple of the
- 13 outcomes we've come up with.
- 14 First off, if biosolids are safe, we speculate or
- 15 postulate that there will be an increased demand for
- 16 biosolids. People will want to use this stuff more on
- 17 land. I mean it's fairly cheap, it's been shown to be a
- 18 good fertilizer. It builds soil structure. There'll be
- 19 less land filling of it. There'll be more composting of
- 20 it. And there'll be increased diversion rates in
- 21 jurisdictions that -- where biosolids are produced.
- I should note here too, where biosolids are
- 23 produced, where the POTW treatment plants are located is
- 24 where the diversion rates would be impacted. It's not
- 25 where they're actually land filled. It's where they're

- 1 being produced.
- Now, one of the downsides of this is you have the
- 3 potential to depress compost markets from oversupply. If
- 4 you have huge amounts of biosolid feed stocks coming into
- 5 the composting process and operations, you have the
- 6 potential to exceed demand for compost. And this could in
- 7 turn depress compost prices.
- 8 And the other downside is you could run afoul of
- 9 PR 1133 and similar laws. PR 1133 said essentially that
- 10 composting operations need to exhibit something like a 70
- 11 percent reduction in emissions. And so if you have a huge
- 12 quantity of biosolids coming into these facilities, you
- 13 could run up against PR 1133 air emissions standards and
- 14 other laws.
- --o0o--
- 16 MR. LEW: Okay. If biosolids are found to be
- 17 unsafe -- this is scenario number 2 -- what you could see
- 18 is you could see increasing land bans. And we've already
- 19 started seeing this in southern California in Kern County,
- 20 King County, Riverside County. You could see increased
- 21 land bans spreading up north throughout the state. You
- 22 could see increased disposal of biosolids. And you could
- 23 see decreased diversion, more land filling.
- 24 Paradoxically, you could also see an increase in
- 25 composting, as you did if biosolids were considered safe.

- 1 And the reason for this is composting actually, as I
- 2 alluded to before, does away with a lot of the problems of
- 3 biosolids: The pathogens; and it ties up some of the
- 4 heavy metals. So there may be a push to increase
- 5 composting even if biosolids are considered unsafe because
- 6 it in a sense makes them safer.
- 7 --000--
- 8 MR. LEW: And I'll leave you I think with this
- 9 last slide. Biosolids is an increasing problem. We have
- 10 600,000 new people coming into California per year. And
- 11 that's increasing at a steady rate. Biosolids are
- 12 generated every year. And it's perfect -- it's perfectly
- 13 correlated to increase in population. So this is an issue
- 14 that we're going to be tracking for the next several years
- 15 and something the Waste Board's going to have to keep an
- 16 eye on in terms of disposal and diversion issues.
- 17 And I'll take some questions if you have them.
- 18 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 19 much.
- 20 Any questions from the Board?
- 21 BOARD MEMBER WASHINGTON: Madam Chair?
- 22 CHAIRPERSON MOULTON-PATTERSON: Mr. Washington.
- 23 BOARD MEMBER WASHINGTON: Just briefly.
- 24 The how your biosolids are used. You say
- 25 landfill applied 54 percent.

1 Are we trying to get -- you gave me that smirk

- 2 like you know where I was going.
- 3 MR. LEW: No, no, I'm not --
- 4 BOARD MEMBER WASHINGTON: Are we trying to get
- 5 this number down?
- 6 MR. LEW: When you say "us," are you talking
- 7 about the Waste Board or the state in general or --
- 8 BOARD MEMBER WASHINGTON: In general.
- 9 MR. LEW: It depends who you talk to. This is a
- 10 tough issue. If you talk to environmentalists, they would
- 11 say, "We don't want this stuff being land applied. There
- 12 are problems with it." Although the science is not
- 13 definitive on this issue.
- 14 If you talk to people who are involved in
- 15 diversion, who don't want this stuff land filled, they'd
- 16 like more land application of it.
- 17 If you talk to farmers and they don't have
- 18 particular problems with it, they like it because it's
- 19 cheap.
- 20 So It really depends who you're talking to, what
- 21 constituent you're talking to. And that's what makes this
- 22 so controversial.
- 23 BOARD MEMBER WASHINGTON: All right. Thank you.
- 24 CHAIRPERSON MOULTON-PATTERSON: What about health
- 25 professionals? Where are they on this?

- 1 MR. LEW: The problem again is that the science
- 2 is -- the science is not definitive on this issue. We
- 3 have anecdotal evidence -- you know, there are different,
- 4 advocates for biosolids and opponents of it. And each can
- 5 dredge up, you know, information saying, "Well, this is
- 6 unsafe" or "it's perfectly safe."
- 7 It's interesting that the NRC report -- and this
- 8 could be telling -- is that there's no documented, you
- 9 know, studies out there showing that biosolids
- 10 definitively harm human health. But then there are
- 11 anecdotal evidence out there and cases. And so that's
- 12 what U.S. EPA is going to be looking at in the next few
- 13 years.
- 14 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- Mr. Paparian.
- 16 BOARD MEMBER PAPARIAN: Thank you, Madam Chair.
- Just a couple questions.
- 18 I've heard that in terms of production of
- 19 hydrogen that there's been some work in terms of using
- 20 sewage sludge as a feed stock for hydrogen projection
- 21 and -- are you aware of any work in that area?
- MR. LEW: I'm not personally. I'm wondering --
- 23 we have some biosolid experts here. But I think that
- 24 falls into the realm of conversion technologies. And if
- 25 we had our CT guy here, he may help with that.

- 1 But I could do some research and find out for you
- 2 if you wanted. But I'm not sure.
- 3 BOARD MEMBER PAPARIAN: Yeah, I mean it
- 4 certainly -- you know, it's been in the news that it's a
- 5 pretty high priority I know for the new Cal EPA Secretary.
- 6 And I think he -- I was at one of his speeches where he
- 7 actually mentioned sewage sludge as a possible feed stock
- 8 for stuff. And I'm just curious what the potential is
- 9 there.
- 10 The anecdotal health information, I have one
- 11 chart that I was given that suggests that there were three
- 12 incidents in Riverside County and one incident in Solano
- 13 County of complaints about things like blisters, fungus in
- 14 lungs, sore throats, other things. Has there been any
- 15 work looking at these claims in California that you're
- 16 aware of?
- MR. LEW: I think that's going to be a focus of
- 18 U.S. EPA's work in the next couple years. The problem
- 19 there is that you have different target populations. And
- 20 you have, for example, people who are land applying the
- 21 biosolids directly. You have people in POTW's. You have
- 22 compromised populations, immunity compromise. You have
- 23 children, elderly. So depending on who you are, where you
- 24 are in the biosolids production application stages, you
- 25 have different risk exposures. And that's the point of

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- 1 the -- their trying to do some epidemiological studies, to
- 2 actually see -- find out first where the causality is and,
- 3 second, who is more susceptible than others.
- 4 But the literature is pretty vague at this point
- 5 about, you know, where those cases are and developing
- 6 links back to biosolids. And I think we'll probably get a
- 7 good handle on that the next few years. It may take
- 8 longer than that, but that's definitely the push.
- 9 BOARD MEMBER PAPARIAN: Yeah, but in terms of the
- 10 California allegations, do you know if any -- like the
- 11 local health officer or anybody has investigated any of
- 12 these?
- 13 MR. LEW: I don't know for sure, but I could find
- 14 out if you wanted. I'm sure it's -- if there is some
- 15 documentation on it, it probably would be with local
- 16 health agencies, I would think.
- BOARD MEMBER PAPARIAN: Okay. Thanks.
- 18 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 19 much. It answered a lot of my questions.
- 20 We're working pretty closely with the Water Board
- 21 on this, aren't we? Or shouldn't we be or -- because I
- 22 was thinking, you know, we had one joint meeting with the
- 23 Water Board. And this might be an issue that we might
- 24 want to do a joint board meeting with -- another one with
- 25 the Water Board. I certainly think that this would be an

- 1 ideal issue.
- 2 MS. FRIEDMAN: Madam Chair. This is Judy
- 3 Friedman.
- We have been in contact certainly with the Water
- 5 Board on this issue. In fact there are folks from the
- 6 Water Board here, who are in the audience. And If you had
- 7 any questions of them, they'd be, I'm sure, happy to --
- 8 Gordon Innes is one gentleman in particular. But, you
- 9 know, that is certainly at the pleasure of the Board, if
- 10 you want to pursue a joint board meeting or discussions.
- 11 But we are in contact with them on this issue.
- 12 CHAIRPERSON MOULTON-PATTERSON: Right. Well, I
- 13 would like to see us work very closely. And I appreciate
- 14 you being here.
- 15 Are there any questions for the Water Board at
- 16 this time?
- Do you feel -- I guess I have a question, if one
- 18 of the Water Board representatives would come forward or
- 19 comment.
- 20 MR. INNES: Good morning. I'm Gordon Innes. I'm
- 21 with the State Water Resources Control Board. And I'm the
- 22 manager for what we call the Waste Discharge Requirement
- 23 Non-15 Program, which deals with discharge of
- 24 nondesignated waste to land.
- 25 CHAIRPERSON MOULTON-PATTERSON: Well, thank you

- 1 for being here.
- 2 And my question is just: Do you feel that our
- 3 coordination is going along fine or -- I mean can we call
- 4 you if we have questions? This is something that I think
- 5 that we should be working very closely with the Water
- 6 Board on. And just from your perspective, from the Water
- 7 Board's perspective -- I haven't talked to Art or Celeste
- 8 about this. Perhaps I should. Do you think the
- 9 communication's pretty good? Is there anything we can be
- 10 doing to help?
- 11 MR. INNES: I think the communication is fine.
- 12 I'm typically aware of the actions that the Integrated
- 13 Waste Management Board is considering. And it appears
- 14 that the Integrated Waste Management Board is pretty much
- 15 aware of what the State Water Board's doing.
- 16 CHAIRPERSON MOULTON-PATTERSON: They what? I'm
- 17 sorry.
- 18 MR. INNES: Is the Integrated Waste Management
- 19 Board always seems to be fairly aware of what the State
- 20 Water Board is doing.
- 21 CHAIRPERSON MOULTON-PATTERSON: And you'll keep
- 22 us apprised of anything we should know?
- MR. INNES: Yes.
- 24 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you
- 25 very much. I appreciate you being here.

- 1 MR. INNES: Okay. One thing we do have coming
- 2 out is we have an EIR that we're in the process of
- 3 developing for our general permit for the application of
- 4 biosolids to land. And we should be issuing that EIR in
- 5 the next I think two or three months. Correct?
- 6 That's correct.
- 7 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you
- 8 so much for being here. We appreciate it very much.
- 9 MR. INNES: Thank you.
- 10 MR. LEW: Madam Chair, I just want to follow up
- 11 on Board Member Paparian's question about hydrogen. I did
- 12 get an answer to it.
- 13 Apparently you can get hydrogen from biosolids
- 14 using some of the higher temperature technologies such as
- 15 pyrolysis or gasificationl. So -- again, we don't have
- 16 that technology here. We don't have a plant sited. But
- 17 it's possible that it could be sited in the future. And
- 18 it's definitely a technology to look at if it's a priority
- 19 of the administration.
- 20 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 21 MR. LEW: Thank you.
- 22 CHAIRPERSON MOULTON-PATTERSON: And thanks for
- 23 all the information.
- Okay. At this point, before we break for lunch,
- 25 we want to give a very special resolution to one of our

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1 own.
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- 2 And, Mr. Jones, I'd like to ask you to come up
- 3 here with us. It seems really very, very strange not
- 4 having you here.
- 5 (Applause.)
- 6 CHAIRPERSON MOULTON-PATTERSON: Although my
- 7 voice -- everybody can hear me pretty well, can't they?
- 8 It's that teacher voice.
- 9 Yes, Steve, thanks so much for coming. I
- 10 understand you're really busy already. And we really
- 11 appreciate you taking the time to come back to let us
- 12 honor you.
- We have a resolution. I'm not going to read
- 14 every word. But there are some "whereases" I -- in this
- 15 case I would really like to read.
- 16 As you know, Mr. Jones was appointed by two
- 17 governors, Governor Wilson and Governor Davis, and that's
- 18 quite an honor in itself.
- 19 I think this part's real -- being a
- 20 history major, I think this part's real
- 21 interesting.
- 22 "Whereas, Mr. Jones's career in the
- 23 solid waste industry spans more than 20
- years. In 1975 he began his career in
- 25 San Francisco with the Golden Gate

1	Disposal Company, originally named
2	Scavengers Protective Association which
3	was co-founded by his wife's grandfather
4	during the horse and wagon days nearly a
5	century ago. Here Moose, as he was
6	correctly nicknamed, worked as a
7	mechanics helper, a garbage collector,
8	and then parts manager.
9	"Mr. Jones later worked for NorCal
10	Waste Systems for nearly 20 years. As
11	NorCal's Vice President of Operations,
12	he was responsible for five divisions
13	comprising more than 30 operating
14	companies, which included the collection
15	operation management of 16 landfills and
16	14 transfer stations, MRF's, and
17	recycling facilities.
18	"And he's been a real partner with
19	local government and of course with the
20	solid waste industry, which he very,
21	very well represented."
22	I want to read this one "Whereas" too:
23	"During his tenure Mr. Jones did so
24	many different things, but specifically
25	he led the Board through the 21st

1	Century Strategic Planning; planning the
2	Integrated Waste Management Plan;
3	reviewed processes; served as
4	California's Co-chair of America
5	Recycles Day, which was a national event
6	designed to celebrate and promote
7	recycling and buy-recycled efforts; led
8	the Board group that developed and
9	negotiated the new CIWMB and SWANA
10	Manager of Landfill Operations
11	Certification Program; and designed and
12	improved landfill operations and
13	inspections statewide through
14	standardized training, developed the
15	Waste Tire Manifest Program; and
16	strongly supported and promoted the
17	critical importance of conversion
18	technologies for the future successes of
19	California's solid waste management.
20	"And, whereas, Mr. Jones was
21	instrumental in guiding Senate Bill 876
22	through the Legislature and into law,
23	authorizing the Board to promulgate by
24	rule a plan utilizing tire fees to
25	remove waste tires from illegal tire

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dumps, provided grants to people that
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- will use waste tire-derived products and
- 3 use waste tire as fuel in resource
- 4 recovery activities."
- 5 And I could go on and on. Mr. Jones has
- 6 contributed so much to this Board.
- 7 And I want to just thank you personally, Steve,
- 8 for being a friend for the last five years, for always
- 9 being straight with me. We've had our disagreements, but
- 10 I've learned a great deal from you, and I really
- 11 appreciate it. And you are very, very missed on this
- 12 Board, Steve.
- 13 (Applause.)
- 14 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 15 And I certainly -- we're going to take Steve to
- 16 lunch and we'll be able to share our comments there. But
- 17 if any of my colleagues would like to say something on the
- 18 record, they're more than welcome. And I certainly want
- 19 to give Mr. Jones a chance to speak.
- Mr. Washington.
- 21 BOARD MEMBER WASHINGTON: This is a good man.
- 22 (Laughter.)
- 23 BOARD MEMBER WASHINGTON: A good man. As the
- 24 Chair said, you really already have been missed on this
- 25 Board. I've learned so much from you in terms of the

- 1 overall picture of this Board, what this Board is about,
- 2 what it's for. And the type of attitude you brought to
- 3 this Board is to stay focused on what we're here for and
- 4 not get off the mediocre little plans that people try to
- 5 take us down, but to stay focused on what's going on.
- 6 And I came to this Board and there was a hot
- 7 issue, and I went to Steve and said, "What the heck is C&D
- 8 regs?" And he really brought me up to date as to what was
- 9 going on.
- 10 And I tell you, man, already I've missed you.
- 11 And we will be in contact on a continuing basis.
- 12 CHAIRPERSON MOULTON-PATTERSON: Mr. Paparian.
- BOARD MEMBER PAPARIAN: Yeah, you know, I join my
- 14 colleagues. I learned a lot from Mr. Jones and his
- 15 experiences in the waste industry. And, boy, you served
- 16 with vigor, with tenacity, with class, I think. And I
- 17 think that the programs of the Board -- you made your mark
- 18 on the programs of the Board. And I think that our
- 19 programs are a lot better off as a result.
- 20 BOARD MEMBER WASHINGTON: Yeah, I had some good
- 21 fights too.
- 22 (Laughter.)
- 23 CHAIRPERSON MOULTON-PATTERSON: That's healthy.
- 24 That's why we need a board.
- Ms. Peace.

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1 BOARD MEMBER PEACE: Well, I just wanted to say I

- 2 enjoyed being your seatmate for the last year. I too
- 3 learned so much from you. You know, Steve's door was
- 4 always open. He always had time to answer my questions,
- 5 to give me historical background on an issue. Of course
- 6 he also gave me his opinion. But he always respected
- 7 mine, even we though disagreed. And for that I thank you
- 8 and I wish you the best of luck.
- 9 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 10 Steve, would you like to say a few words?
- 11 MR. JONES: Just real quick.
- 12 It was a great seven years. I think I've said
- 13 enough in seven years, that I don't need to say much more.
- 14 I appreciate my last day here with all the staff,
- 15 coming back. It meant a lot. I have an incredible
- 16 respect for everybody at this place.
- 17 So thanks.
- 18 (Applause.)
- 19 CHAIRPERSON MOULTON-PATTERSON: We're going to go
- 20 to lunch now.
- 21 Thank you.
- We'll reconvene at 1:30 for the emergency regs.
- 23 (Thereupon a lunch break was taken.)

24

1	AFTERNOON	CECCION

- 2 CHAIRPERSON MOULTON-PATTERSON: We'll reconvene
- 3 our April Board meeting.
- 4 Do you have any ex partes, Mr. Peace?
- 5 BOARD MEMBER PEACE: Oh, yes I do.
- 6 I spoke to Yvonne Hunter from the League of
- 7 California Cities and Shari Afshari from the L.A. County
- 8 regarding SB 20.
- 9 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- I have none.
- 11 Mr. Paparian.
- 12 BOARD MEMBER PAPARIAN: Thank you, Madam Chair.
- 13 I spoke with Barry Takalou regarding the tire
- 14 program and the RAC Center report.
- 15 I spoke to John Cupps regarding the E-waste item
- 16 we're about to take up. Also Yvonne Hunter on the same
- 17 item. And then also Michael Sweeney who's representing
- 18 Triced T-r-i-c-e-d on the same E-waste item.
- 19 And then, Madam Chair, on my chair -- I assume
- 20 this will be on behalf of all of us -- I have a letter
- 21 from -- and it appears to be some testimony from
- 22 Hewlett-Packard regarding the SB 20 regulations that we're
- 23 about to take up.
- 24 CHAIRPERSON MOULTON-PATTERSON: Right. Just for
- 25 clarification -- you know, we'll go ahead and do that --

- 1 but if something's presented at the Board meeting to all
- 2 members, we don't necessarily have to ex parte it. Is
- 3 that right, Ms. Carter?
- 4 CHIEF COUNSEL CARTER: Yes, as long as it's
- 5 mentioned during the Board meeting, you ex parte'd it
- 6 through your public discussion right now.
- 7 CHAIRPERSON MOULTON-PATTERSON: Okay.
- 8 CHIEF COUNSEL CARTER: Does that answer your
- 9 question?
- 10 CHAIRPERSON MOULTON-PATTERSON: Yeah, it does.
- 11 So anything that comes up here during the
- 12 testimony we're supposed to note?
- 13 CHIEF COUNSEL CARTER: Yes.
- 14 CHAIRPERSON MOULTON-PATTERSON: Well, it's real
- 15 important that Ms. Waddell tell me then, because I was
- 16 unclear on that.
- 17 Okay. Thank you.
- Mr. Washington?
- 19 BOARD MEMBER WASHINGTON: I'm up to date.
- 20 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 21 This brings us to Item 10 that was time certain
- 22 for 1:30, which is emergency regs for the E-waste item.
- 23 Who's going to be starting to present this?
- 24 Good afternoon.
- 25 MS. WILLD-WAGNER: Good afternoon, Madam Chair

- 1 and Board members. I'm Shirley Willd-Wagner, and I will
- 2 present this item this afternoon.
- 3 As you know, the last two months we've given you
- 4 updates about the E-waste program and what we're doing on
- 5 the regulations. Today Item 10 asks for your
- 6 consideration and approval of the emergency regulations
- 7 and for the finding of a categorical exemption under the
- 8 California Environmental Quality Act.
- 9 Back in September we followed the time lines in
- 10 the bill to set it up how we wanted to proceed. And we
- 11 had set April as a crucial date to come to the Board here
- 12 for the approval of the emergency regulations.
- 13 This regulation package will provide some needed
- 14 certainty to recyclers, collectors, and retailers as they
- 15 move forward to develop their programs for the July 1
- 16 startup date. And of course we as staff need to develop
- 17 program materials, including application forms, desk
- 18 manuals, resources for participants, all to gear up for
- 19 the implementation of the program.
- 20 The key -- a couple of keys to remember is that
- 21 these are only emergency regulations. And under Senate
- 22 Bill 20 we have two years to have the authority for
- 23 emergency regulations before we need to develop permanent
- 24 regulations.
- 25 We all know that there will need to be changes to

- 1 the regulation package, specifically in relation to any
- 2 legislative amendments such as SB 50 which is out there
- 3 floating around, and we may need to tweak or adjust the
- 4 regulations to fit anything that would come up.
- 5 To start off I really want to emphasize -- I know
- 6 that you're pretty aware of all of the involvement we've
- 7 had with the extensive stakeholder workshops. I really
- 8 want to credit and let you know that we would not be here
- 9 today and could not be here today without the involvement
- 10 of our stakeholders in this process.
- 11 We've held five different stakeholder workshops.
- 12 All of them were very long days, 8:30 to 4:30 basically.
- 13 The stakeholders have been totally committed to this
- 14 process. They have provided specific information to us,
- 15 been giving specific comments and feedback and continue to
- 16 do so. We were posting our agendas on the website as well
- 17 as background materials, kind of homework that we would
- 18 give to the stakeholders. Every workshop they came
- 19 prepared and ready to participate fully in our workshops.
- 20 They've really been tenacious and stuck through everything
- 21 with us, all the way through to today. And you'll here
- 22 from many of those committed stakeholders also today.
- I want to also mention that several of the
- 24 comments that we have received are going to be geared a
- 25 little bit more towards legislative changes that might

- 1 need to be made to the bill rather than this specific
- 2 regulatory package. And I'll try to keep that pointed out
- 3 as we go through. And any of our experts here can also
- 4 speak to that if it becomes an issue.
- 5 I want to acknowledge our E-waste team here in
- 6 the front row and at the table here. We sort of kicked
- 7 out the deputy directors for this part of the agenda.
- 8 This team, again, was appointed in October and brings
- 9 together what I consider the best and the brightest, a lot
- 10 of people at the Board here. I really want to thank all
- 11 the deputy directors for committing the resources to
- 12 enable us to get to this point.
- 13 Also, a final acknowledgement to the Department
- 14 of Toxic Substances Control. The law requires that we
- 15 jointly administer this program with DTSC. And it's just
- 16 been a wonderful collaborative working relationship.
- 17 They're here today, I notice. They've been with us every
- 18 step of the way. We're trying to synchronize our
- 19 regulation packages, and their input has been critical on
- 20 many of the issues that we're presenting today.
- 21 To just give you a little idea of how the format
- 22 that I'd like to work with today, if it's all right, is I
- 23 will provide a quick overview of the entire regulation
- 24 package, briefly summarizing each of the articles and
- 25 specifically highlighting where there are still issues of

- 1 stakeholder concern. So I'll be summarizing in other
- 2 words the comments that we received April 2nd at our final
- 3 regulatory workshop as I go through the regulations.
- 4 The time line was: We posted the emergency
- 5 regulations in draft form on March 23rd, as we had
- 6 committed. Stakeholders had about a week and a half then
- 7 to review those regulations, come to the workshop on April
- 8 2nd. They came, again prepared, made lots of comments,
- 9 provided written documentation. And then we made some
- 10 final adjustments to the regulations and posted them just
- 11 last Thursday. And we had two formats posted on our
- 12 agenda -- on our website, a strike-out version so
- 13 stakeholders could see exactly what he had changed, strike
- 14 out and underlined; and then the clean version that was
- 15 attached to the Board's agenda item, along with the
- 16 executive summary.
- 17 Then after I go through the full overview of the
- 18 regulations, our panel of experts here that actually wrote
- 19 the regulations can answer questions from you and/or the
- 20 stakeholders. They don't have specific presentations to
- 21 make, but are here and available for comments and
- 22 questions.
- 23 I also wanted to point out, as you did, Madam
- 24 Chair, the errata sheet. Since Thursday we found a few
- 25 minor corrections, mainly typographical type errors, and

- 1 some last-minute changes in the regulations. You've all
- 2 been provided with a copy of that, and there are several
- 3 copies at the back of the room.
- 4 Also I'm told that that is now posted as of one
- 5 o'clock on our agenda site, for those of you listening in.
- 6 Key concepts in the statute. I believe that
- 7 you're all pretty familiar with these. So just skimming
- 8 through, I wanted to mention that this is of course an
- 9 advanced recycling fee that is paid at the retail level
- 10 for all covered electronic devices. The covered
- 11 electronic devices are cathode-ray tubes or cathode-ray
- 12 devices, which mainly are televisions and computer
- 13 monitors; also laptop computers and LCD liquid crystal
- 14 display monitors.
- 15 Can I have that first slide keyed up.
- I had only three slides this time. Tried to
- 17 just have a couple of things in front of us as we talked
- 18 through some of the key concepts.
- 19 (Thereupon an overhead presentation was
- 20 Presented as follows.)
- 21 MS. WILLD-WAGNER: Under the bill the Board uses
- 22 the revenue from this fee to make payments to electronic
- 23 waste collectors and recyclers to cover the net cost to
- 24 collect and recycle those covered electronic wastes.
- 25 Covered electronic wastes, you'll see CEW's everywhere on

- 1 the slide in the agenda item and in the in the -- in my
- 2 speaking points today I'll say CEW's a lot. And that's
- 3 what we're referring to, those covered electronic wastes.
- 4 So the slide here shows the way that we are
- 5 proposing for the money flow and the material flow.
- 6 The statute provides two different options for
- 7 the Board payments, either directly to the collectors and
- 8 the recyclers of electronic wastes or to make payments to
- 9 the collectors through the recyclers. In other words the
- 10 Board makes payments to the recycler, and the approved
- 11 recycler then turns around and pays to the collector.
- 12 That's what's showing here on the slide, and we've used an
- 13 example of the number of monitors and the number of
- 14 pounds. I'll go through that a little bit later in more
- 15 detail.
- As I said, the statute provides these two
- 17 different options. And for a number of reasons we're
- 18 recommending the option where the Board pays the
- 19 collectors through the recyclers. We want to design a
- 20 program that reduces overhead and keeps administrative
- 21 costs to a minimum. We want to design to where the local
- 22 government and other private collectors can get their
- 23 payments in the most timely manner possible. This allows
- 24 them to get their payments more quickly.
- 25 Local governments would also get paid for all

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- 1 covered electronic wastes delivered rather than those
- 2 cancelled. And I'll talk a little bit about that too.
- 3 And then also by paying collectors directly, I
- 4 think we've run into a number of problems with potential
- 5 fraud issues, possible double payment for devices that
- 6 might go around and around in the system, and leads to
- 7 additional problems with the audits.
- 8 Now, there are a few stakeholders certainly who
- 9 would prefer that the CIWMB pay collectors directly rather
- 10 thank relying on recyclers to pay the collectors. We know
- 11 letters have been sent to the Board about this matter.
- 12 Staff discussed this issue in a recent call to the City of
- 13 Los Angeles, wherein the city expressed concerns that if
- 14 the money flowed through the recyclers, especially a
- 15 limited universe of recyclers, there is the potential for
- 16 the adjustment of costs in other service areas that could
- 17 erode the benefit of the recovery payment to the
- 18 collectors required in the regulations.
- 19 We as staff are committed to monitoring the
- 20 pricing of services for both the handling of the covered
- 21 electronic wastes and that of other electronic wastes to
- 22 determine if these concerns manifest themselves. And the
- 23 CIWMB will be, as I mentioned before, developing full
- 24 permanent regulations in the not-too-distant future. And
- 25 so that would give us an opportunity to look at this and

- 1 revisit it if necessary.
- Okay. Overview of the regulations, real briefly.
- 3 Article 1 is definitions. We worked very closely, again,
- 4 with stakeholders and Department of Toxics to address
- 5 comments to make sure that we're consistent with the
- 6 language used by DTSC.
- 7 Article 2 describes the electronic waste payment
- 8 system. And that's kind of how you see on the slide here.
- 9 The first section, 18660.6, is applicability and
- 10 limitations. And this article describes the scope of the
- 11 payment system; it discusses eligible covered electronic
- 12 wastes, what the time frames for collection and recycling
- 13 activities are; defines some of the business practices,
- 14 how payments and claims would be handled, how documents
- 15 are stored, and also, specifically, how the CIWMB or its
- 16 agent can conduct an audit of the program participants.
- 17 There are a couple issues here to point out with
- 18 some stakeholder issues involved here. The first is
- 19 Section B time frames. Staff is proposing that we begin
- 20 payments to the recyclers and collectors on October 1st,
- 21 2004. This allows time for the recyclers and collectors
- 22 to apply to the program for the Board to review these
- 23 applications and certify them as approved collectors and
- 24 recyclers. It also allows DTSC the time to inspect the
- 25 recyclers and the recycling facilities. There's several

- 1 demonstrations that have to be met according to the bill.
- 2 And a DTSC inspection must be completed before a recycler
- 3 or collector is approved under the program.
- 4 It also might help with having collection and
- 5 recycling costs accumulate before the date of the fee.
- 6 And this is based on the anticipation in the letter that
- 7 you received, Chair, from Senator Sher about his intent to
- 8 delay the beginning of the fee collection until October
- 9 1st. So this is why we're also proposing that the
- 10 payments can be begin on October 1st, at the same date.
- Of course all of this is kind of depending on us
- 12 securing the loan to begin the implementation of the
- 13 program.
- --o0o--
- 15 MS. WILLD-WAGNER: Another issue in this article
- 16 is on the ability of the collector and the recycler to
- 17 charge a fee. This section explicitly allows a collector
- 18 or recycler to charge a fee for their service in certain
- 19 circumstances. And we've tried to capture this on the
- 20 slide. If the Board's recovery payment does not cover the
- 21 net costs to collect the material, then the collector may
- 22 charge a fee to the consumer. And that's in that first
- 23 box there under "authorized collector."
- 24 So they may charge a fee to the consumer if our
- 25 payment does not fully cover their net costs.

- 1 Correspondingly, if the Board's recycling payment
- 2 does not cover the full net cost to recycle CEW's, then
- 3 the recycler may charge the collector a fee. The
- 4 regulations as we have it proposed now do not allow -- or
- 5 limit the other -- limit charging the collector or the
- 6 recycler above and beyond -- I'm sorry -- unless the costs
- 7 exceed our payments.
- 8 Now, also of interest in this is the net costs
- 9 are defined to include a reasonable rate of profit or
- 10 return on investment. And the collector and recycler
- 11 define and establish their own reasonable rate of profit.
- 12 The Board will not be establishing this rate. All those
- 13 documents can be maintained as confidential and
- 14 proprietary.
- 15 Section 18660.10, the next section here,
- 16 discusses the net cost report. This is where we're trying
- 17 to gather data on the true cost of collecting recycle
- 18 E-waste. As you know, the bill provides the Board the
- 19 opportunity to adjust the fee of the six, eight, and ten
- 20 dollars on the covered electronic wastes as well as the
- 21 payment to recyclers and collectors every two years. In
- 22 order to do that we need to know what those true net costs
- 23 of recycling and collecting E-waste are.
- 24 So we have designed in the net cost report that
- 25 recyclers and collectors provide to us information on what

- 1 their costs are.
- Originally this was an annual report. And based
- 3 on some stakeholder input, we decided make this upon
- 4 request by the Board. We will develop a template to make
- 5 the collection of this data as simple as possible and as
- 6 consistent, because that's been kind of the problem in the
- 7 past, is that we get people reporting what their costs
- 8 are, but they're not including the same type of
- 9 information. And that's why we're trying to be as
- 10 inclusive as we can to tell them what all can be included,
- 11 including we added publicity, education, marketing, this
- 12 is where your reasonable cost of profit -- rate of profit
- 13 is, overhead, permanent facility design, all of those
- 14 things so that we can truly figure out what those costs
- 15 are and bring you the best information for adjusting the
- 16 fee and the payment schedule in the future.
- 17 The rest of Article 2 basically covers record
- 18 keeping and audits, those types of -- that type of
- 19 information.
- 20 Article 2.1, applications for approval. This
- 21 article describes general and specific application
- 22 procedures for collectors and recyclers to become
- 23 authorized to participate in the payment system.
- So we've established procedures, described
- 25 prohibited activities, and outlined an appeal process

- 1 also.
- 2 For this application we're proposing a concurrent
- 3 process wit the DTSC inspection so that those interested
- 4 in becoming approved recyclers and collectors don't need
- 5 to wait until they've actually had the inspection. They
- 6 can apply with us. Then concurrently we can review the
- 7 application and then DTSC can perform the inspection. But
- 8 we wouldn't issue an approval until after the DTSC
- 9 inspection has been completed.
- 10 In this section also is another specific area to
- 11 point out. Initially we had proposed no payments for
- 12 out-of-state recyclers. After further research and
- 13 conferring with our Legal Staff and DTSC's Legal Staff, we
- 14 find that we -- in order to so limit those payments it
- 15 would interfere with interstate commerce. This is one of
- 16 those areas where we feel comments are related to
- 17 legislative changes rather than this regulation package.
- 18 And at this time it's our understanding that there may be
- 19 amendment in SB 50 to try to address that issue. I just
- 20 wanted to point that out.
- We're getting there.
- 22 Article 2.2 of the business requirements. In
- 23 here we talk about specific requirements to be a collector
- 24 and requirements to be a recycler. Basically describes
- 25 information on collection of CEW's, how to transfer

- 1 collected materials to the recycler, disbursement of
- 2 payments and tracking of material. We worked really
- 3 closely with the League of California Cities, who I
- 4 certainly acknowledge their efforts in this, and provided
- 5 us with some language for reasonable efforts. And we've
- 6 been able to incorporate that.
- 7 We do want efforts by both the collector and the
- 8 recycler to ensure that the CEW's are generated within
- 9 California. Not coming from across the Board, statewide,
- 10 or a different country, but they are generated in
- 11 California. So we've come up with some language that we
- 12 think well help us establish that through reasonable
- 13 efforts. And the same with making sure that the devices
- 14 have not been previously cancelled.
- 15 Article 2.3 talks about recycling payment claims
- 16 and describes how recyclers submit the payments to the
- 17 CIWMB, depending on the type of the device and the type of
- 18 cancellation method. This also specifies that the
- 19 recycler track the weight of the devices and how much was
- 20 paid to the collectors. So we will also know that.
- 21 Okay. Sections 23, 4 and 5 really talk about
- 22 requirements for submitting claims based on the type of
- 23 cancellation method. Cancellation is a key that I know
- 24 we've discussed before. We want to ensure that a device
- 25 exits the payment system and cannot simply get cycled back

- 1 again and again to be repaid upon.
- 2 So these sections describe the methods for
- 3 canceling different types of devices and provides standard
- 4 conversion factors to be used in calculating the payment
- 5 claims. The methods that we have right now identified are
- 6 for a CRT containing device, either crushing or shredding
- 7 the full device, or canceling the device by dismantling it
- 8 to a bare CRT after relieving the vacuum.
- 9 Now, the new area is for a liquid crystal display
- 10 monitors and laptops. This is a very new area. You can
- 11 imagine not too many of those are coming into the
- 12 recycling facilities yet to date. So working with DTSC,
- 13 we tried to come up with the appropriate language here.
- 14 We're requiring that the recycler shred the device after
- 15 removing the mercury tube and circuit board, making sure
- 16 that those are exiting the system, and also record the
- 17 manufacture name, model, serial number, and weight. Some
- 18 stakeholders are concerned that that is a bit onerous.
- 19 What we have done here to try to address that
- 20 concern is express in another section, 18660.32, that we
- 21 are open to alternative methods of cancellation. There's
- 22 a possess for recyclers to submit a proposal for another
- 23 method, and then we would consult with DTSC and respond to
- 24 that proposal within 180 days.
- 25 We'd certainly want to provide flexibility and

- 1 allow for innovation here.
- Okay. Sections 33, 34, and 35 really just review
- 3 those statewide standard rates. This talks about
- 4 cancellation, provides some examples of how to calculate
- 5 those standard rates.
- --000--
- 7 MS. WILLD-WAGNER: Okay. The next section here
- 8 is moving towards manufacture reporting. And that's
- 9 really the other key topic in the regulation package.
- 10 And, again, talked about this before.
- 11 The bill requires that manufacturers report on
- 12 the four elements listed here on the slide: Sales data,
- 13 the amount of certain hazardous materials in the products,
- 14 recyclable content of the products manufactured, and
- 15 designed for recycling.
- 16 For sales data we have proposed that we receive
- 17 this data by both screen size and product category in
- 18 order to allow us to go back and do a check against the
- 19 revenue coming into the program, which is based on screen
- 20 size.
- 21 Material reporting is another one of these
- 22 examples that may need to be geared -- or comments may
- 23 need to be geared to legislative changes. The
- 24 stakeholders -- some stakeholders are requesting that we
- 25 only request reports on materials that are exempt from the

- 1 European Union directive, which was passed in 2003, on the
- 2 restriction of hazardous substances. You might have heard
- 3 about the Ross directive. This is the Ross directive.
- In 2006, many of the materials -- on the
- 5 worldwide basis many of the products are going to be
- 6 designed without some of the materials you see up there,
- 7 the cadmium and hexavalent chrome. Some of these things
- 8 will be designed out by 2006.
- 9 So stakeholders have asked us to simply require
- 10 reporting on those that are exempt from this European
- 11 Union directive. We agree, but under the current law we
- 12 can't do that the way it is now. So we're requesting the
- 13 material reporting specifically as it is in the bill.
- 14 Now, there is strong stakeholder disagreement on
- 15 two different approaches, which is why we have put --
- 16 right in your regulations there are two different options.
- 17 The first option is non-italicized and discusses
- 18 individual manufacture reporting. And the second option
- 19 is all in italics in your regulations. And that is the
- 20 wording that would go in if you choose to have
- 21 collective -- it's a partial collective report. So let me
- 22 briefly go through what this would do.
- 23 In individual reporting each manufacturer would
- 24 reporter on all four of those elements above on an annual
- 25 basis to us. In partial collective reporting elements 1

- 1 and 2 listed up there, sales data and hazardous materials
- 2 reporting, would be submitted collectively either through
- 3 a group of manufacturers or a trade association; and
- 4 numbers 3 and 4 would be submitted individually.
- 5 The only way partial reporting -- partial
- 6 collective reporting could be acceptable for those first
- 7 two elements is if the report that's submitted to us also
- 8 identifies each manufacture that's contributing to the
- 9 report and each manufacturer certifies under penalty of
- 10 perjury that this information is true and correct, and
- 11 that additionally upon any request by the Board the
- 12 individual manufacturer would also have to provide a copy
- 13 of their individual report, individual information, and
- 14 supporting documentation.
- 15 Now, some -- I'll just real briefly go over some
- 16 pros and cons for collective reporting and individual
- 17 reporting.
- 18 Collective reporting we started discussing
- 19 because at the very beginning, clear back in October, many
- 20 of our engaged manufacturing stakeholders have told us
- 21 that sales data and materials information, that number 1
- 22 and 2 above, is confidential information, and they would
- 23 request that the Board go through a process to treat this
- 24 as confidential or proprietary information. That would
- 25 require of course Board determination and certain specific

1 processes involving a locked file room and secure file

- 2 room.
- 3 And if that sales data and materials data is
- 4 confidential, we would not be able to share it with the
- 5 public if it was submitted individually. However,
- 6 submitted collectively we could publish it in an aggregate
- 7 form, the total sales and total material submitted.
- 8 Pros for individual reporting are that individual
- 9 manufacturers are accountable for their activities, it
- 10 might provide incentives to increase the different
- 11 recycled content and design for recycling efforts, and it
- 12 allows comparison between manufacturers. That is, if the
- 13 data is not proprietary and we can be posted and provided
- 14 to the public.
- 15 Today we need you to make a decision on that part
- 16 of the regulations. We've left it as the two options.
- 17 And you'll hear from stakeholders and have an opportunity
- 18 to ask questions on that.
- 19 Article 4 is consumer information. And through
- 20 our workshops we have seen that there is some confusion
- 21 between the two parts of consumer information. Under the
- 22 law manufacturer's responsibility is delineated and
- 23 requires manufacturers to provide information to their
- 24 consumers on opportunities to return, recycle and
- 25 appropriately dispose of their electronic devices at the

- 1 end of their useful life.
- 2 In our regulations we have outlined that that
- 3 information should be provided in both English and Spanish
- 4 and that a copy of whatever information they give to their
- 5 consumers be given to us so we can see how they have
- 6 complied with this section. They can -- manufacturers can
- 7 do so either through an 800 call-free center, through the
- 8 website, or through material in packaging to the
- 9 consumers.
- 10 The second piece of consumer information and
- 11 education is really outside of the scope of this
- 12 regulation. So I don't want to spend much time on it, but
- 13 I want to -- since you discussed this last month, I wanted
- 14 to bring Chris Peck up here for a 60-second overview of
- 15 what he's done and what the efforts of the Board are on a
- 16 complementary front for this consumer education.
- 17 MR. PECK: Good afternoon, members. Shirley did
- 18 ask me to be brief. I don't think I can do this in 60
- 19 seconds.
- 20 The Office of Public Affairs has for the past few
- 21 weeks focused on the development of an outreach campaign
- 22 that will provide consistent public messaging about the
- 23 electronics recycling law. As you are aware, our strategy
- 24 is to partner with electronics retailers, who will be the
- 25 public face of this program for consumers. Retail

- 1 employees will be key spokespeople for the program.
- 2 At the Board meeting last month you allocated
- 3 \$200,000 to a scope of work for an electronics waste
- 4 education partnership and consumer awareness campaign. We
- 5 are currently working to get a contractor on board to
- 6 assist us in this effort.
- 7 Our contractor will develop a public service
- 8 advertising campaign, collateral print and related
- 9 retailer training materials. We will also be developing a
- 10 major media event to announce the program and follow-on
- 11 publicity. We envision a two-part roll-out for this
- 12 effort beginning both when the consumer -- goes into
- 13 effect and again during the holiday buying season when
- 14 most of these products are purchased.
- We already have initiated development of a new
- 16 public domain website, where we will post information
- 17 developed for the campaign and which should also serve as
- 18 a focal point for all consumer-based information related
- 19 to the recycling initiative. We have secured the domain
- 20 name erecycle.org for this purpose and have plans to
- 21 solicit participation by manufacturers and electronics
- 22 retailers of these covered products to help us sustain
- 23 this site.
- 24 So that's my quick overview.
- MS. WILLD-WAGNER: Good. Thanks.

- 1 We're down to the last final two -- final article
- 2 actually, is Article 5, confidential, proprietary and
- 3 trade secret. I've alluded to this in a couple of
- 4 different places.
- 5 Statute does require the Board to protect any
- 6 information which is proprietary in nature or a trade
- 7 secret. So in this article we describe the protections
- 8 for manufacturers. And basically we say that the process
- 9 that we'll follow would be existing regulations adopted by
- 10 the Board.
- 11 To wrap up, staff recommendation is that the
- 12 Board approve Option 1, to adopt this emergency regulation
- 13 package and support the finding of categorical exemption.
- 14 We also need you to make a decision on the
- 15 reporting, collective versus individual reporting. Then
- 16 staff would send the package forward to the Office of
- 17 Administrative Law. It's a five-day public comment period
- 18 at that point and ten days for the OAL to make a
- 19 determination on the emergency regulations.
- 20 Then we would move forward developing the program
- 21 materials and procedures and developing this program,
- 22 kicking it off the ground.
- Now, as I said, our subject matter experts are
- 24 here to answer any of your questions.
- 25 And from here, anything you'd like.

1 CHAIRPERSON MOULTON-PATTERSON: Thank you very

- 2 much.
- 3 Questions before we go to public comment?
- 4 Mr. Paparian.
- 5 BOARD MEMBER PAPARIAN: Thank you, Madam Chair.
- 6 And first of all I want to thank the staff for
- 7 just an incredible job that you've done in pulling
- 8 together this program and getting it to the point where it
- 9 is right now today before us.
- 10 And also I want to thank the DTSC folks I see in
- 11 the back of the room too for working closely with us and
- 12 putting this together.
- 13 I'll have some more comments later. But I just
- 14 wanted to clarify one thing, if I could. On the errata
- 15 sheet, the -- it was pointed out to me that the -- where
- 16 we had the feasibly recyclable, that now -- that may not
- 17 be as easily understood as it might be. And a suggestion
- 18 was made to perhaps change that to "is not economically
- 19 feasible to recycle." And I'm thinking that's just a
- 20 clarification that maybe makes it easier to understand, if
- 21 that's all right.
- MS. WILLD-WAGNER: That's fine with us. And it's
- 23 in two places, Mr. Paparian. It's --
- 24 BOARD MEMBER PAPARIAN: Right.
- Bob, did you follow me on that?

- 1 STAFF COUNSEL CONHEIM: Yeah, I did. And the
- 2 word "feasibly" is a change and "economically feasible"
- 3 would be a change. And all we have to do is get to the
- 4 point where you adopt specific language. So if a change
- 5 like that comes up in the course of this discussion,
- 6 because these are emergency regs we can make that change
- 7 as long as it's reasonably related to the item that was
- 8 noticed.
- 9 BOARD MEMBER PAPARIAN: Right. Okay.
- 10 And I'm thinking that perhaps -- go ahead -- we
- 11 might have some more substantive discussion about other
- 12 items later. But this is just a technical fix, I hope.
- Thanks.
- 14 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 15 Paparian, for pointing that out.
- 16 We're going to go to public speakers now.
- 17 Mark Murray, Californians Against Waste, followed
- 18 by Chuck White.
- 19 MR. MURRAY: Good morning -- good afternoon,
- 20 Madam Chair, members. Mark Murray with Californians
- 21 Against Waste.
- 22 And I'm going to -- I want to try and be brief.
- 23 I could spend my entire time up here really expressing my
- 24 appreciation to your staff for the work they've done in
- 25 terms of moving this process along, both your staff and

- 1 the DTSC staff, and, frankly, the cooperation that's
- 2 existed between those staff.
- 3 But I have a lot to say about that, but I'm not
- 4 going to do that right now. But understand I really do
- 5 appreciate all the time you've put into this.
- I submitted a comment letter to you with about
- 7 five specific comments. In the scheme of things -- I want
- 8 to put that in context -- that means that 95 percent of
- 9 the stuff that's in here we're in agreement with. I think
- 10 that your staff again did a terrific job.
- 11 There were more than one way to write these, and
- 12 I have recognized that. With regard to the five specific
- 13 items that I've put forward, I really belief that I was
- 14 heard by your staff, I believe both in the workshops as
- 15 well as in conversations that I've had with the individual
- 16 staff. I think that they heard me in terms of where I was
- 17 coming from. And I think that we just have a disagreement
- 18 about some of the ways of doing it. But I can, frankly --
- 19 generally on many of those items, I can actually live with
- 20 that -- with those changes. But I just want to whip
- 21 through those five items, and you guys can then be the
- 22 judge of that.
- 23 I'm going to go in a slightly different order
- 24 than my letter did.
- Number 1, in the limitations on the ability of

- 1 collectors and recyclers to charge a supplemental fee. I
- 2 understand what the objective here was, that there are
- 3 circumstances under which a collector and a recycler may
- 4 need to charge something for the services that they're
- 5 providing that is over and above the amount that they're
- 6 being reimbursed. We think that's important that that be
- 7 allowed to occur because there's going to be a specter of
- 8 recycling opportunity. I don't want to see, for example,
- 9 HP give up their program where people mail back devices.
- 10 The payment that they get from the State of California may
- 11 not be sufficient to cover the full cost of mailing back
- 12 those devices. So Hewlett-Packard, wanting to be a
- 13 recycler and participate in this program, may need to
- 14 continue to charge some amount of convenience fee to
- 15 consumers that want to have the ultimate convenience of
- 16 sticking it in a box and mailing it back to
- 17 Hewlett-Packard for recycling.
- 18 So I think that some of the paperwork that is
- 19 required of recyclers that want to charge that fee is
- 20 burdensome. And so that's the disagreement that I think I
- 21 may have with your staff on the regulations.
- 22 Again, these are emergency regulations. We can
- 23 live with them for some period of time and gain some
- 24 experience. But that's where my disagreement lies, is
- 25 that I felt that it was overly burdensome what your staff

- 1 was requiring.
- 2 In a similar vein, the staff is requiring that
- 3 recyclers maintain a fairly sophisticated listing of
- 4 information -- of accounting information about how much
- 5 the collection and recycling system is costing them. I
- 6 understand where they're coming from, that they would like
- 7 to use that information for calculating future costs of
- 8 recycling. To me, that seems like an overly complicated,
- 9 burdensome, and ultimately potentially inaccurate way of
- 10 calculating the cost of recycling. But I think it's just
- 11 a disagreement that we have. There are different ways of
- 12 doing this.
- I think that -- in talking with your staff, I
- 14 think we each come to this program with our own biases
- 15 based on other programs that we're familiar with. I
- 16 clearly come this with some bias towards how the beverage
- 17 container recycling program is operated. And I was
- 18 proposing something that uses more of an auditor approach.
- 19 I think your staff was concerned that maybe that was more
- 20 costly than the approach of asking everyone to provide
- 21 this cost data. I think I'm right, but I think that you
- 22 wouldn't be going wrong by moving forward their approach.
- 23 But I think it's something we're going to have to keep an
- 24 eye on over the experience with the program to see if
- 25 maybe that is overly burdensome and maybe not as accurate

- 1 as it could be.
- 2 So those are things that, you know, I don't think
- 3 they're ideal, but I think we can live with them. But
- 4 those were disagreements I had.
- 5 The third one I'm particularly concerned about,
- 6 and I think your staff believes this is the best way to
- 7 encourage recycling without having fraud in the program,
- 8 is the issue of reuse and whether or not we should be
- 9 making a payment to recyclers, a 20-cents-a-pound payment
- 10 to recyclers to be paid, reimbursing collectors for
- 11 devices that ultimately are reused. And obviously I think
- 12 all of us want to see as many of these devices reused as
- 13 possible.
- Working in a similar vein on a cell phone
- 15 recycling bill, where we believe that the reuse of cell
- 16 phones is actually going to finance the recycling of cell
- 17 phones, the ones that can't be reused, so that we actually
- 18 won't have to have a fee at all. So I think that reuse
- 19 needs to be a very high priority.
- 20 Your staff believes that, based on testimony from
- 21 a number of folks, that the value of reuse will be so high
- 22 that recyclers will not only be able to pursue reuse
- 23 without getting reimbursed, but they'll actually be able
- 24 to reach in to their pocket and pass the 20 cents along on
- 25 to collectors from the profits they'll make on reuse.

- 1 I'm concerned that that may not be the case. And
- 2 I think that that's something, if you decide to go with
- 3 this approach, that we're going to have to keep an eye on,
- 4 because we don't want to discourage reuse, we don't want
- 5 to create an incentive for folks to crush the devices up
- 6 instead of passing them on for reuse.
- 7 So, again, I can live with the approach that your
- 8 staff has proposed. But I think this is something that
- 9 we're going to actually have to keep our eyes on over the
- 10 next several years, or months at least.
- 11 With regard -- this is something -- the next item
- 12 with regard to the fee start date and the payment start
- 13 date, it's not necessarily part of the regulations, but
- 14 it's something that is raised in the regulations with
- 15 regard to the dates. I understand that Senator Sher has
- 16 put on the table the notion of postponing for three months
- 17 the fee collection start date. But I don't believe that
- 18 that necessitates postponing the payment collection date,
- 19 the payment to recyclers.
- 20 Local governments and recyclers throughout the
- 21 state have made an investment in setting up collection
- 22 programs designed to start on July 1st, based on what it
- 23 says in the statute. We think there is -- we know that
- 24 you're going to have to borrow some money in order to make
- 25 the payments to recyclers whether the program starts on

- 1 July 1st or it starts on October 1st. So I don't think
- 2 it's an additional burden to say that we're going to start
- 3 making payments to recyclers for devices they collect on
- 4 and after July 1st.
- 5 That doesn't necessarily mean that we got to
- 6 start passing the money out on July 1st. But it does mean
- 7 that I think that we have to really fulfill the commitment
- 8 that the statute provides to make sure that collectors are
- 9 going to start getting money for the devices that they'd
- 10 collected starting July 1st. As you know, a lot of these
- 11 folks have been waiting for many years to start getting
- 12 paid for these devices. They've spent a lot of --
- 13 millions of dollars on setting up these collection
- 14 programs. And I don't want to see us postpone
- 15 unnecessarily that date for which they get reimbursed.
- 16 Finally, with regard to this manufacturer
- 17 reporting issue, my recommendation is just to scratch out
- 18 that option that's in italicized. I appreciate the
- 19 pressure that -- and the thoughtfulness your staff put
- 20 into at least providing the option that the other side
- 21 would like to see on this. But the whole purpose of the
- 22 reporting requirements was to really be a report card for
- 23 individual manufacturers, not a report card for the trade
- 24 association. Consumers don't buy things from trade
- 25 associations. They buy things from individual consumer

- 1 product companies. And what we want to have is
- 2 information from those consumer product companies in terms
- 3 of how much recycled content and how much hazardous
- 4 materials they're putting in their devices. And so we
- 5 think there needs to be individual reports for that
- 6 information.
- 7 And your staff is, I -- you know, again, I'm not
- 8 really clear what the recommendation is. They're
- 9 obviously -- by putting it in italicized I think they're
- 10 recognizing that there are two different paths to go. We
- 11 prefer what I am going to read into this as being the
- 12 staff recommendation of having the individual reporting
- 13 for this information.
- 14 And so, again, those are my comments on those
- 15 five items. Again, I think your staff has done a terrific
- 16 job of pulling this thing together.
- 17 I would note, among maybe the controversial items
- 18 that we are supporting is that the idea of having the
- 19 payments go to recyclers and then to collectors, again,
- 20 from my experience with the bottle and can recycling law,
- 21 that's the most efficient way of paying the funds out so
- 22 that you're not having to deal with every single
- 23 individual collector in the State of California.
- I think that the language -- which I think may be
- 25 a little cumbersome. But the language that you've got in

- 1 there with regard to potential -- if folks want to charge
- 2 a fee over and above what they get reimbursed, I think
- 3 that language will protect collectors from being price
- 4 gouged by recyclers.
- 5 Number 1, I think the marketplace is going to
- 6 protect collectors. But I think that that fail-safe
- 7 language that you've got in there will help as well.
- 8 Thank you very much. And thank you for letting
- 9 me go first.
- 10 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 11 Any questions or comments for Mr. Murray
- 12 before -- in case he has to leave?
- MR. MURRAY: I do.
- 14 Thanks a lot.
- 15 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you
- 16 for your comments.
- 17 Chuck White, Waste Management, followed by Jeff
- 18 Kuypers, Hewlett-Packard.
- 19 MR. WHITE: Thank you, Madam Chair, members of
- 20 the Board. Chuck White with Waste Management.
- 21 I likewise effusive in my praise for the staff
- 22 and the work that the Board and the Department of Toxics
- 23 have done to put together these regulation packages.
- 24 There was moments where I wasn't so confident it was going
- 25 to come together. But it looks like it has pretty well.

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I think we have some concerns about the emergency 1 2 regulations. Ideally we'd like to see them fixed during the emergency rulemaking process. But we certainly would 3 want to continue working with the Board and the staff for 4 the final rules that have to be adopted in about a year. 5 One of our -- and I did submit written comments. 6 I think I had about 20 different comments. I won't try to 7 8 go over all 20 today, just focus on a few that are of particular concern to us. And one happens to be, as Mr. 9 Murray mentioned, the limitations on the ability of 10 collectors and recyclers to charge a supplemental fee. 11 12 The language that we're concerned about is the apparent ability or intent of the staff to come in and 13 review the amount that's being charged and whether or not 14 that's reasonable; and if someone at the staff level 15 determines it to be unreasonable, somehow you might lose 16 your ability to participate in the program. And that's of 17 18 some -- considerable concern to -- you know, what will be the basis for making these decisions? 19 20 The statute as we read it basically gives the Board and the staff the authority to adjust the fee upward 21 and downward. And we certainly don't disagree that the 22 Board and the staff should have access to information to 23 be able to adjust that fee upward and downward. But we're 24 just -- we're likewise unclear that there really is the 25

- 1 authority to take away ability of someone to participate
- 2 in the program on the basis of how they are charging or
- 3 what the basis of a supplemental fee might be.
- 4 In fact SB 20 has specific language in the
- 5 bill -- it's Public Resources Code Section 42472 -- that
- 6 basically prohibits there being any regulation that could
- 7 affect a contract with a city or county or other public
- 8 agency, including any action related to fees for those
- 9 programs that might get charged to cover this. So there's
- 10 a potential conflict between the language of the
- 11 regulations that would allow you to go in and perhaps deny
- 12 someone's ability to operate. And the actual language of
- 13 the statute says you can't take any action that would
- 14 prevent a public services contract.
- 15 And so this is an issue that, you know, really
- 16 will play out depending on how the Board acts upon these
- 17 regulations in the future. And I would certainly hope you
- 18 could fix it now. But if not, then I think we need to
- 19 have some serious discussions during the course of the
- 20 final rulemaking before this -- before the final rule is
- 21 adopted.
- 22 One of the -- I haven't had a chance to look at
- 23 the errata sheet. But there seemed to be some discussion
- 24 about the word "feasible" or "economically recyclable"
- 25 related to whether or not you could dispose or discard of

- 1 some component of the E-waste. There's a -- it appears on
- 2 page 7, I believe, of the regulations where there's no
- 3 disposal, land or water, allowed for export or even
- 4 non-exported materials unless it's economically -- not
- 5 economically -- or not recyclable. And the question is:
- 6 What does not recyclable mean? And I certainly support
- 7 the idea of adding the word "not feasibly recyclable,"
- 8 which I believe is what is being proposed in the errata
- 9 sheet that I just had a chance to briefly look at.
- 10 The annual net cost report on page 10, there is
- 11 some concern. It doesn't have to be submitted every year.
- 12 It just only has to be submitted on request for the
- 13 previous year. The question is: How much time would you
- 14 have to prepare that? Would you get a request from the
- 15 Board on January 1 to submit one for the previous year?
- 16 There's nothing in the regs that specifies that. We would
- 17 assume you wouldn't. And it doesn't specify how much time
- 18 you'd have to actually pull the information together.
- 19 And, again, that would be -- it would be interesting to
- 20 see how that plays out.
- 21 There is a concern that this annual net cost
- 22 report is going to be tremendously burdensome to prepare
- 23 potentially, particularly if you've got an operation that
- 24 is part of a multiple activity operation. Say, you've got
- 25 a MRFing operation, you've got a household hazardous waste

- 1 collection, and you've got a certain portion as a drop-off
- 2 collection. How are you going to go through and segregate
- 3 the building costs, the personnel costs, the different
- 4 costs? And I may be Company A in green. And there may be
- 5 another Company B in blue or another Company C in red, all
- 6 of which are going to have different ways of allocating
- 7 the fixed costs, the personnel costs, the equipment costs
- 8 between the multiple activities, and it all won't be done
- 9 in the same way, and you'll be getting these different
- 10 reports from different people. And we're very much
- 11 concerned about how you're going to sift through all this
- 12 information to figure out, you know, number 1, which is
- 13 your primary charge, how you should adjust biannually the
- 14 fees. But then, secondly, you could even get in and
- 15 criticize people for any supplemental fees they might be
- 16 charging.
- 17 So there is this concern about how this is really
- 18 going to work.
- 19 The Department of Conservation in the Bottle Bill
- 20 Program, as I understand it, basically hires a third party
- 21 to go out. And that third party goes to Green Company A,
- 22 Blue Company B, Red Company C, but uses exactly the same
- 23 procedures for allocating the fixed costs, the equipment
- 24 costs, the personnel costs. But that won't happen under
- 25 this system, and there's really going to be a real problem

- 1 I think faced by the Board to sift through all this when
- 2 you're not having a single party preparing this same
- 3 information across different parties in exactly the same
- 4 fashion.
- 5 So I think there needs to be some further serious
- 6 consideration about how you're -- if you're really going
- 7 to get information that's going to be useful for your
- 8 primary charge.
- 9 And, finally, related to this issue is the issue
- 10 of confidentiality. If we're going to be submitting these
- 11 net cost reports, there has to be trade secret protection.
- 12 You have provided trade secret protection for the
- 13 manufacturers in submitting information.
- 14 Shirley's nodding her head at me. I didn't see
- 15 any provision in language in there.
- So you're saying it's there?
- MS. WILLD-WAGNER: Across for chapter.
- 18 MR. WHITE: Across for everything. Okay.
- 19 Well, then I'm -- I rest assured -- with the
- 20 assurance that there is a trade secret protection. And
- 21 I'll talk to the staff later to make sure that I
- 22 understand exactly where that is, because we would want to
- 23 make sure that any information we submitted of this nature
- 24 is fully proprietary and trade secret protected.
- 25 CHAIRPERSON MOULTON-PATTERSON: Would you like to

- 1 comment now, Mr. Conheim?
- 2 STAFF COUNSEL CONHEIM: Robert Conheim, staff
- 3 counsel.
- 4 Chuck, we did add language that would apply the
- 5 provision that was originally designated to protect
- 6 manufacturers' reports to all the other reporting that
- 7 we're asking for.
- 8 MR. WHITE: Okay. Good. I didn't pick up on
- 9 that.
- 10 The time frame was kind of compressed here a
- 11 little bit.
- 12 STAFF COUNSEL CONHEIM: We simply added the words
- 13 "disclosure of information submitted to the Board by a
- 14 collector, a recycler, or a manufacturer." And we
- 15 broadened the provision to respond to your concern.
- 16 MR. WHITE: Great. I appreciate that. Thank you
- 17 very much.
- 18 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 19 MR. WHITE: I'm breathing more easily.
- 20 CHAIRPERSON MOULTON-PATTERSON: Do you have some
- 21 more, Mr. White?
- MR. WHITE: A couple more points real quickly.
- We're concerned about the difference in
- 24 verification of post-cancellation deposition of materials.
- 25 Ironically, when you were to cancel some material and ship

- 1 it overseas, the regulation allows you to use the bill of
- 2 lading when you first put it on the container that goes
- 3 oversees. But if you're going to be shipping the material
- 4 domestically, the regulations don't rely on the bill of
- 5 lading when you first put it on the shipping. They wait
- 6 for you to get confirmation that the person you're sending
- 7 it to has received it.
- 8 So in a sense, domestic handling of materials is
- 9 at a disadvantage in terms of processing the paperwork as
- 10 compared to shipping the materials overseas. Whereas the
- 11 shipping overseas you can base it on a bill of lading at
- 12 the time of shipment; domestic shipments have to wait for
- 13 the end party to verify that they actually received it.
- 14 I think I understand the reason for doing that.
- 15 I think you're worried about churn and possible materials
- 16 showing back up in the material stream. But it does put a
- 17 disadvantage in terms of processing the paperwork and
- 18 getting payment if you're doing it domestically rather
- 19 than overseas.
- 20 I'd like to find some other way you can get a
- 21 little quicker turnaround time on that, if not in these
- 22 regulations, in the final regs.
- 23 With respect to the cancellation of LCD monitors
- 24 and laptops, there's a concern that the only way you can
- 25 really demonstrate cancellation is to collect specific

- 1 information on the manufacturer serial number and model
- 2 type, and maintain this list -- presumably that the Board
- 3 staff is going to maintain this master list to make sure
- 4 this stuff doesn't reappear. There's got to be a better
- 5 way found to cancel this. I think the regulations provide
- 6 people to come up with alternative solutions. But there
- 7 is a 180-day period for approval. I would hope the people
- 8 would look very quickly at some other options to
- 9 demonstrate the LCD's can be cancelled.
- 10 My final comment to you -- well, excuse me, two
- 11 final comments. One is the cost of the collection
- 12 program, the 20 cents -- excuse me -- yeah, the 20 cents
- 13 per pound for collection will certainly cover the cost, we
- 14 believe, of drop-off collection programs. But it won't be
- 15 enough to collect -- provide for the collection programs
- 16 where you go door to door or curbside. There needs to be
- 17 a way found to provide supplemental payments to curbside
- 18 programs to support that kind of collection activity. We
- 19 think that the average curbside or collection program that
- 20 goes to the generator rather than the generator coming to
- 21 you would be on the order of about 25 cents per pound.
- 22 And there needs to be a way found to provide that
- 23 supplemental payment.
- 24 My final comment is on the appeal process in the
- 25 event that the Board or staff finds that you're in

- 1 violation of these regulations and, therefore, are no
- 2 longer eligible to participate. There's a whole range of
- 3 possible things you could do wrong in these regulations.
- 4 Some are really serious. Some are less serious.
- 5 The regulations appear to give the staff the
- 6 authority to make a decision to immediately terminate
- 7 someone's ability to participate in this program. Then
- 8 you have an ability to file an appeal, which is then heard
- 9 by the Executive Officer -- Executive Director, which is
- 10 then referred to the Board to make a final decision on
- 11 whether that appeal should be sustained or overturned.
- 12 The question is: How can they operate -- the
- 13 person continue to operate in this period? There's no
- 14 provision for a stay pending the outcome of the appeal.
- 15 Maybe certain things shouldn't be stayed. We're having
- 16 the same debate in the Legislature right now on the Reyes
- 17 bill. But the same issue pertains, is what's the due
- 18 process that's provided to somebody who's participated in
- 19 this program? Because you're not going to be at the
- 20 actual Board, not going to be before you folks on a
- 21 potential violation problem until after an appeal and it's
- 22 heard before the Executive Officer and gone up to the full
- 23 Board. The regulations appear to allow the staff to make
- 24 these decisions. And I've got the greatest confidence in
- 25 the staff. But sometimes people make mistakes. If a

- 1 legitimate mistake is made, someone's right to operate is
- 2 withdrawn, how does that person continue to operate
- 3 pending the outcome of a legitimate appeal that may in
- 4 fact sustain their concern that the original action was
- 5 invalid?
- 6 So I believe there needs to be some kind of
- 7 process of allowing the action to be stayed pending the
- 8 outcome of appeal, particularly if it's not in a
- 9 particularly egregious matter.
- 10 Those are my comments. The regulations, in
- 11 general, look good. But I think there needs to be a
- 12 little bit more work done. And we certainly look forward
- 13 to working with the staff and the Board to get these
- 14 issues taken care of.
- 15 Thank you.
- 16 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 17 White.
- 18 Jeff Kuypers, Hewlett-Packard, followed by Sean
- 19 Edgar.
- 20 MR. KUYPERS: Good afternoon, Madam Chair and
- 21 members of the Board. My name is Jeff Kuypers and I'm
- 22 with Hewlett-Packard from the nearby Roseville recycling
- 23 facility that we have, which handles millions of pounds of
- 24 computer equipment each month.
- 25 HP is very interested in the implementation of SB

- 1 20 because it cuts across four areas for our business.
- 2 Not only as a manufacturer, but also as a retailer, a
- 3 collector, and a recycler.
- 4 We currently have over 100 employees that are
- 5 working in some capacity on compliance with SB 20. And
- 6 some of those employees have been involved in each one of
- 7 the workshops and also providing written comments to the
- 8 Board.
- 9 Our estimate is that by July of this year
- 10 assuming that's the implementation date for collecting
- 11 fees, that we will have spent in excess of \$3 million on
- 12 implementation and compliance with SB 20.
- 13 While a number of our comments were
- 14 implemented -- were accepted and implemented into the
- 15 draft regulations that you have before you, HP still has
- 16 some concerns that at least some of the regulations as
- 17 proposed may not be the most -- the effective and the
- 18 least impact approach to implementing the statute, as is
- 19 required under the Administrative Procedures Act and also
- 20 as called out in the Governor's executive order from last
- 21 November.
- We, HP, want to be sure that you understand the
- 23 significant impact of some of the requirements in these
- 24 regulations in terms of new recordkeeping and new data
- 25 collection. Today I will discuss what the major points

- 1 are that HP has.
- 2 First of all, some of the regulations contain
- 3 some burdensome recordkeeping reporting requirements that
- 4 have not been demonstrated to be productive. Consider the
- 5 following:
- 6 A) A recycler is required to record the
- 7 manufacturer's name, model number, serial number, and
- 8 weight of each LCD device prior to processing.
- 9 HP is not aware of any specific system that is
- 10 proposed by which the Board would use such detailed
- 11 information to, for example, run database queries on
- 12 serial numbers perhaps in an attempt to identify any
- 13 fraud. And in lack of such a system to use this detailed
- 14 data, this recordkeeping is burdensome without an
- 15 appropriate benefit.
- 16 B) A second point in terms of the recordkeeping
- 17 reporting. The proposed regulations require manufacturers
- 18 to provide more detailed information about the composition
- 19 of products than is required in the statute.
- 20 The regulations require that manufacturers
- 21 provide both an estimated average amount of six different
- 22 materials as well as a range. The estimated average is
- 23 required in the statute and could be provided by
- 24 manufacturers -- could be determined by manufacturers
- 25 through testing, which would not be a trivial task.

- 1 But the range reporting is not required in the
- 2 statute. The range reporting could be useful to
- 3 manufacturers in some cases where they have established
- 4 already limits on suppliers for certain substances.
- 5 However, there are some cases, such as where
- 6 these limits only apply to specific components and
- 7 products, where the manufacturer to have complete data
- 8 would still have to conduct testing. And in order to come
- 9 up with a range, potentially could have to test every
- 10 product within the covered categories. This would be
- 11 extremely burdensome.
- 12 So what HP proposes is either to -- well, what HP
- 13 proposes is that the requirement as proposed in the
- 14 regulations be changed from a requirement to an option for
- 15 manufacturers.
- 16 A third point as far as recordkeeping reporting,
- 17 the regulations allow you to request some very detailed
- 18 information about the financial operations of recyclers
- 19 and collectors. And some of this information, to comply
- 20 recyclers and collectors would have to determine the
- 21 percentage of certain costs such as building maintenance,
- 22 insurance, taxes, property taxes, and other things that
- 23 have to determine the percentage that applies just to
- 24 their covered device operations as opposed to their total
- 25 recycling operations. And this would be a burden for all

- 1 collectors and recyclers, a significant burden.
- One thing that HP proposed in our previous letter
- 3 was that this requirement either be made optional for
- 4 those parties that believe the fee is too high, such as it
- 5 might impact their consumers, or that they think the fee
- 6 should be higher to deliver a higher reimbursement to
- 7 recyclers and collectors.
- 8 Another option would be that if this report is
- 9 required, to only require it of those parties that choose
- 10 to charge an additional fee beyond what the Board is
- 11 reimbursing.
- 12 So we recommend that the mandatory provisions for
- 13 this net cost report either be eliminated or be made
- 14 required only of those parties that want to charge an
- 15 additional fee.
- 16 A second point I want to make is that the
- 17 proposed regulations contain some unreasonable enforcement
- 18 considerations in a couple of cases. One that I would
- 19 like to mention is that any person -- as it's stated in
- 20 the regulations right now, any person may be authorized by
- 21 the Board to conduct audits of approved collections --
- 22 sorry -- approved collectors and recyclers, which would
- 23 include being able to review cost data and how material is
- 24 processed.
- 25 Some of this information as well as some

- 1 recycling technology is considered proprietary or
- 2 confidential. And so the disclosure of this type of
- 3 information and the audits should be limited to the
- 4 greatest extent possible within the government. So HP
- 5 urges you to limit within the regulations the scope of the
- 6 people that are allowed to conduct the audits to just the
- 7 Integrated Waste Management Board or to appropriate
- 8 government agency employees.
- 9 And second on this particular point, in a number
- 10 of places in the regulations there are requirements that
- 11 estimates of information be provided with a certification
- 12 that the estimates are true, correct, and complete under
- 13 penalty of perjury.
- 14 There are a number of civil penalty enforcement
- 15 provisions in Article 5 of SB 20. And to the extent that
- 16 there are these additional requirements for certifications
- 17 under penalty of perjury for estimates, HP feels that this
- 18 is unreasonable and we would request the words "to the
- 19 best of the submitter's knowledge" be added.
- 20 Lastly, I would like to point out that SB 20 does
- 21 require manufacturers to communicate with consumers what
- 22 options are for recycling computer equipment.
- 23 As has been acknowledged in many of the
- 24 workshops, however, this type of information will be
- 25 collected by the Board. The Board will be authorizing or

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- 1 approving of collectors and recyclers. And the Board will
- 2 be in the best position to be able to identify who is an
- 3 authorized collector or recycler.
- 4 So HP has recommended, and we'd recommend again
- 5 today, that the Board commit to providing a website that
- 6 the manufacturers can refer our consumers to to get the
- 7 latest, most up-to-date information about who is
- 8 authorized to provide collection or recycling services.
- 9 Just in closing then, HP requests that you would
- 10 make these changes and the changes submitted in our letter
- 11 prior to adopting these regulations.
- 12 I appreciate your time and consideration. And
- 13 I'm certainly open to any questions that you may have.
- 14 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 15 much.
- MR. KUYPERS: Thank you.
- 17 CHAIRPERSON MOULTON-PATTERSON: I don't see any
- 18 questions at this time.
- MR. KUYPERS: Okay. Thank you.
- 20 CHAIRPERSON MOULTON-PATTERSON: Sean Edgar, CRRC,
- 21 followed by Thomas Hogye, United Datatech.
- 22 MR. EDGAR: Good afternoon, Madam Chair and Board
- 23 members. Sean Edgar on behalf of the California Refuse
- 24 Removal Council, a trade association of more than 100
- 25 authorized collectors providing curbside recycling service

- 1 to five and a half million Californians.
- We're generally in support of the regulations.
- 3 We praise your staff for the yeoman's work they've been
- 4 doing.
- 5 We have one major concern that I wanted to
- 6 briefly address with you. And, that is, that there is no
- 7 guarantee of payment to the authorized collector under the
- 8 scheme that's proposed by staff. We need some sort of
- 9 mechanism, and we've suggested a couple of those. One, if
- 10 the -- as CAW indicated, and as your staff has indicated,
- 11 the preference for the recyclers paying the collectors.
- 12 And if the goal is to provide a consistent delivery of
- 13 service for both collection and recycling and if the
- 14 recyclers are the ones controlling the money, we feel that
- 15 there needs to be some sort of mechanism to ensure that
- 16 the collectors actually receive at the end of the day the
- 17 20 cents per pound that's called for in the regulation.
- 18 We suggested one mechanism would be bonding,
- 19 which, you know, for folks in the construction trades is
- 20 not that difficult to kind of an industry standard out
- 21 there.
- We also felt the regulation needs to address a
- 23 mechanism that where the authorized recycler fails to make
- 24 payment to a collector, that the state or the program
- 25 would then step in to ensure the payment is made.

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1 So we are in support and we love what you're
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- 2 doing and hope to make these tweaks here in short order.
- 3 Thank you.
- 4 CHAIRPERSON MOULTON-PATTERSON: Thank you for
- 5 your comments.
- 6 Thomas Hogye, United Datatech/ECS Refining.
- 7 Did I pronounce that right?
- 8 MR. HOGYE: Yes, you did.

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- 10 CHAIRPERSON MOULTON-PATTERSON: Okay. Good.
- 11 MR. HOGYE: May I have a stool?
- 12 Madam Chair, members of the Board, Mr. Leary.
- 13 Thank you for allowing me this opportunity to speak.
- 14 A couple years ago I got really depressed one
- 15 day, and I said to my wife, "I think I'm going to leave
- 16 this industry. I want to find something else to do. I
- 17 don't -- I'm just -- we're not doing it," you know. And
- 18 she said to me, "Why? You love what you do."
- 19 And over the last couple of months I've had a
- 20 rekindling of that love. I must admit that I've had a
- 21 great time coming up here. I've met a whole bunch of new
- 22 friends. This is a beautiful building and a beautiful
- 23 city. And, again, as everyone else has said, I really
- 24 applaud the Board for their work. It's amazing what
- 25 they've had to do and to bear with in the meetings as well

- 1 as, I'm sure, the comments off line.
- 2 And so, in essence of time -- because when I
- 3 usually talk we don't get out here till a long, long
- 4 time -- I wrote something. So if you'll allow me, I'd
- 5 like to try and read it on behalf of everyone.
- 6 For the last 24 years our company has provided
- 7 electronics recycling and recovery from Silicon Valley to
- 8 Fort Lauderdale for customers who wanted to make -- who
- 9 wanted the assurance that products were being managed
- 10 responsibly. At the same time these companies recognized
- 11 the financial and environmental repercussions of
- 12 irresponsible management if these materials ended up in a
- 13 landfill.
- 14 It has not been cheap to recycle CRT devices and
- 15 old electronics properly.
- Gosh, I just realized I'm going to be 42 and I'm
- 17 going to -- I think I'm going to need new glasses.
- 18 All of us knew that CRT was the greatest
- 19 liability, containing the highest amount of potentially
- 20 hazardous materials, but that no E-waste should end up in
- 21 a landfill.
- I personally worked very hard to convince the
- 23 public then that paying about 30 to 40 to 50 cents a pound
- 24 to properly recycle a CRT was the right thing to do
- 25 despite being allowed to landfill the materials. It look

- 1 time to teach them this isn't about soda cans or pop
- 2 bottles. It also took some convincing there.
- 3 I remember one company telling me that "As long
- 4 as the waste company allows me to put some in the
- 5 dumpster, I cannot reasonably expect to pay you to recycle
- 6 them." I remember him saying that "As long as they're
- 7 able to roll over them with the bulldozer and crush them
- 8 into landfill, I'm not going to pay you to recycle my
- 9 monitors."
- 10 Then there are the hundreds of scrap brokers
- 11 masquerading as a recycling company who will actually pay
- 12 you for your dead nonworking monitors, telling you, just
- 13 like the soda cans and pop bottles, they have value. Now,
- 14 as an employee you've discovered a new revenue stream for
- 15 recycling and you are now the department head.
- 16 Then the video came out. We wouldn't allow what
- 17 goes on in China to happen here, but we ship detriment and
- 18 death to them and then rush over to other countries as Red
- 19 Cross volunteers to try and save lives.
- 20 I'm excited. I personally had an opportunity to
- 21 meet Senator Byron Sher. And I don't get to meet too many
- 22 famous people. But I'm excited that Senator Byron Sher in
- 23 California has stepped up to the plate to lead our nation
- 24 and the world in recognizing the need for responsible
- 25 electronics recycling for the benefit of our environment

- 1 and the future of those living and working in this venue.
- 2 Women always wish they could blush as well as I
- 3 do.
- 4 We must move forward with the implementation of
- 5 SB 20 quickly and effectively. As Governor
- 6 Schwarzenegger said -- thank you, Shirley --
- 7 (Laughter.)
- 8 MR. HOGYE: -- failure is not an option. And if
- 9 SB 20 is a California law and funds are coming from
- 10 Californians, let's keep the jobs in California,
- 11 especially the processing jobs.
- We must then begin educating the public with
- 13 regard to electronics practices, recycling practices in
- 14 their home, the local municipality, the manufacturing and
- 15 the corporate work place. We must define E-waste and
- 16 create a broader understanding of what it truly means to
- 17 recycle.
- Is my time up yet? I'm almost done.
- 19 CHAIRPERSON MOULTON-PATTERSON: We'll give you
- 20 time.
- 21 MR. HOGYE: We need to hold recyclers accountable
- 22 for certain practices and processes in order to earn the
- 23 right to be called a recycler, and encourage a stewardship
- 24 of the land that makes us realize it might be okay to
- 25 spend 20 or 30 bucks to recycle my computer this week

- 1 instead of a pizza and a beer.
- 2 We need to keep the killing fields from being the
- 3 places where all E-waste, not just CRT's, is piling up in
- 4 developing countries. It's not just China. It's South
- 5 Africa, South America, India, Egypt, and every other
- 6 developing country in the world. We must establish sound
- 7 recycling, processing and smelting facilities that are
- 8 environmentally state of the art.
- 9 This is a new chapter to Earth Day. We can call
- 10 7/1/04 E-waste Independence Day.
- 11 Thank you.
- 12 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 13 much for your comments. We appreciate them.
- 14 And the last speaker is Yvonne Hunter, League of
- 15 California Cities.
- 16 MS. HUNTER: Good afternoon, Madam Chair and
- 17 members.
- 18 Gee, it's official. I get the last word, at
- 19 least as a speaker.
- 20 A lot has been said about the great work of the
- 21 Waste Board staff and the DTSC staff. And I'd like to
- 22 repeat that as well. And also all the stakeholders. I
- 23 think this has been an exemplary process. It's something
- 24 the Waste Board in the what, 10 to 12 years since AB 939
- 25 has done very, very well. And for this one you all outdid

- 1 yourselves. So thank you very, very much.
- 2 The comments that we have suggested throughout
- 3 the process starting day one have been incorporated. And
- 4 in addition, the comments that we suggested for the
- 5 revised regulations have all been incorporated.
- 6 And I need to note that in putting together those
- 7 comments, I caucused with staff from L.A. County and
- 8 Sonoma County, who actually know how these programs
- 9 operate on the ground, and our suggestions were also
- 10 endorsed by RCRC.
- 11 I would like to ask or suggest one additional
- 12 minor technical fix. And I talked to Shirley about this.
- 13 And I think it's clarifying something that we had drafted
- 14 and the staff then redrafted. This is a further
- 15 refinement on the definition of reasonable efforts. And
- 16 you can find it on page 19. It's in the sort of top
- 17 middle of the page, where it says, "Reasonable efforts may
- 18 include but are not limited to..." We would suggest
- 19 adding -- after the words "may include" adding the phrase
- 20 "any of the following." And this is simply to clarify
- 21 what the intent is, that you don't have to do all of this,
- 22 you can do any of the following, and that is consistent
- 23 with the definition --
- 24 CHAIRPERSON MOULTON-PATTERSON: Which line is
- 25 that on?

- 1 MS. HUNTER: It doesn't have lines, but it's on
- 2 page 19. If you look at little C where it says,
- 3 "Reasonable efforts may include..." and then it has 1, 2,
- 4 3, 4, we suggest after "may include" add the words "any of
- 5 the following."
- 6 CHAIRPERSON MOULTON-PATTERSON: Okay.
- 7 MS. WILLD-WAGNER: I believe, depending on which
- 8 copy you have, it might be on page 17 --
- 9 CHAIRPERSON MOULTON-PATTERSON: It's not on mine.
- MS. HUNTER: Oh, sorry.
- 11 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- MS. WILLD-WAGNER: I believe we're talking
- 13 Section 18660.20; is that correct, Yvonne, Subsection C?
- MS. HUNTER: Yeah, correct.
- 15 MS. WILLD-WAGNER: And that's' at the bottom of
- 16 page 17 on the clean version that you probably have in
- 17 front of you, Madam Chair.
- 18 MS. HUNTER: I'm sorry. I was -- I was using the
- 19 strike-out version. My apologies.
- 20 The issue about charging fees that both I think
- 21 Chuck White and Mark Murray raised, I think they -- I
- 22 think everybody is on the same page. This is an issue
- 23 that we had raised a number of times. Clearly if the
- 24 services being provided goes beyond what the Board
- 25 envisioned in calculating the fee -- for example,

- 1 curbside. There are some cities that contract with their
- 2 waste hauler for a curbside E-waste collection. That
- 3 ought to be able to be where you charge a fee. And that
- 4 is specifically envisioned in the language that is in SB
- 5 20 that we suggested to the author about involving
- 6 contracts and franchises. So we're very happy with that
- 7 language.
- 8 And also the issue that has been discussed
- 9 several times -- we sort of called it anti-gouging
- 10 language. That is something that we were very concerned
- 11 about given the direction of the regulations and the
- 12 process to provide that the collector gets paid by the
- 13 recycler. We understand and appreciate why that has been
- 14 decided. We are willing to go along with it. We've
- 15 worked with your staff long and hard on that. And I think
- 16 it's a matter of process and ease of payment.
- 17 But a fallback or a safeguard on that is to make
- 18 sure that the recyclers -- and I don't in any way mean to
- 19 criticize any of the folks out here or listening that may
- 20 be very good recyclers. But there may be some that are
- 21 going to try to game the system and charge more. And we
- 22 think it's important that the regulations include, and we
- 23 think they do, adequate safeguards for the Waste Board to
- 24 monitor that and for someone to have their authorization
- 25 yanked or at least audited if there are problems. We're

- 1 pleased to hear Shirley's comment that this is an ongoing
- 2 process and you will be monitoring how this is working.
- 3 This is brand new for everyone, and there may be
- 4 unanticipated glitches. And we're pleased to hear what we
- 5 thought the Waste Board would do anyway and, that is, to
- 6 keep an open mind and to tweak it along the way.
- 7 So in conclusion let me just add to what everyone
- 8 else has said. This is truly exciting. This is a
- 9 pioneering effort. I don't think there has been anything
- 10 as groundbreaking and pioneering in California, certainly
- 11 at the Waste Board, since the adoption of the AB 939 regs.
- 12 So congratulations to the Board, congratulations to all of
- 13 us. And the League stands ready to help in any way to get
- 14 the word out to cities on how this is going to be
- 15 implemented.
- Thank you very much.
- 17 CHAIRPERSON MOULTON-PATTERSON: Thank you, Ms.
- 18 Hunter. And when you say the League, I understand that
- 19 the rural cities and counties are supportive of the entire
- 20 package and followed your lead, is that right?
- MS. HUNTER: Yes, yes.
- 22 CHAIRPERSON MOULTON-PATTERSON: I just wanted to
- 23 make that clear.
- 24 Thank you. Thanks very much.
- Okay. Well, you guys have done a terrific job,

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- 1 really terrific. And of course Mr. Paparian has his staff
- 2 have worked countless hours on this. And it sounds like a
- 3 really good start.
- 4 Did you have any comments right now, Mr.
- 5 Paparian? Or anything you wanted to add?
- 6 BOARD MEMBER PAPARIAN: No, I would just be
- 7 curious at the right point whether staff has any response
- 8 to anything that they heard, whether they would want to
- 9 make any alterations or whether they're comfortable with
- 10 things as they are.
- 11 MS. WILLD-WAGNER: We would certainly support the
- 12 addition of the wording that Yvonne Hunter just presented
- 13 on the --
- 14 CHAIRPERSON MOULTON-PATTERSON: Page 17?
- MS. WILLD-WAGNER: Right, page 17.
- And I did make a note of a few of the questions
- 17 that you might like some specific answers. And I sort of
- 18 wrote here some ideas for the team on who should be the
- 19 appropriate one to respond if you wanted any of those
- 20 answers. For instance, from Mr. Conheim on the penalty of
- 21 perjury clause at the appeals process or the guaranty of
- 22 payments. We're just ready to respond to any of those in
- 23 particular if you would like any of those issues answered
- 24 or further explanations on the payments incentivizing
- 25 reuse and some of those other issues. It depends on if

- 1 you'd like to hear --
- 2 CHAIRPERSON MOULTON-PATTERSON: Ms. Peace.
- BOARD MEMBER PEACE: Thank you. Yes, I do have
- 4 some questions on when it comes to payments.
- 5 Mark Murray from California Against Waste made a
- 6 comment that we should maybe start making payments whether
- 7 retroactive or not on items collected starting July 1st
- 8 instead of October 1st.
- 9 I guess my main concern is how people might be
- 10 stockpiling computers waiting for this to take effect.
- 11 Obviously you've thought about that too. How are you
- 12 handling that?
- 13 MS. WILLD-WAGNER: The wording that we have in
- 14 the proposed regulations now does call for a certification
- 15 that the material was collected after the start effective
- 16 date of the program. So it's, again, a certification.
- 17 We -- DTSC will be doing inspections of the recycling
- 18 facilities, so they'll be able to get a little bit of a
- 19 stance on -- a feel for how much material is in there.
- 20 But I -- John, do you have anything to add?
- 21 MR. HUNTS: John Hunts, the Waste Board.
- We put in the regs the provision that materials
- 23 generated as waste collected prior to the start date would
- 24 not be eligible for payment, out of consideration for the
- 25 fact that -- money, that we don't know when the money's

- 1 going to be available, how much money's going to be
- 2 available; that there are processes and programs in place
- 3 now to accept, process, recycle these materials; and that
- 4 until we have an established "go" date for the program,
- 5 that, as Ms. Peace suggested, unscrupulous parties could
- 6 engage in speculative activities, bring materials in from
- 7 out of state, have collected materials and charging the
- 8 generator for their handling and then simply hold on to
- 9 them awaiting payment from the state.
- 10 So the most equitable approach is simply to say
- 11 those materials that are generated as waste after the "go"
- 12 date of the program is what's in and those generated as
- 13 waste prior to that are out.
- 14 BOARD MEMBER PEACE: You know, that makes sense.
- 15 But I mean to certify that, how hard is that going to be?
- MR. HUNTS: Well, the recordkeeping that's
- 17 required by the collector -- collectors are required to
- 18 track where materials come from, who the generator is,
- 19 when they were received. And that information needs to
- 20 get passed along to the recycler. So we'll have access to
- 21 that information.
- BOARD MEMBER PEACE: Okay. Thank you.
- 23 CHAIRPERSON MOULTON-PATTERSON: Is that it, Ms.
- 24 Peace?
- 25 BOARD MEMBER PEACE: I had another question.

- 1 Say I have a computer. How do I know where to
- 2 take it when I want to recycle it? Is that going to be --
- 3 I think they discussed that on a web page. And is that
- 4 something that's done by the manufacturer or something
- 5 that's done by the Board? Are they tied together?
- 6 MR. HUNTS: Well, as Shirley mentioned, there's
- 7 two approaches here. One is the statutorily mandated
- 8 requirement on manufacturers to provide consumer
- 9 information on when and where and how they can
- 10 appropriately deal with devices at the end of their useful
- 11 life.
- 12 Separate from that --
- BOARD MEMBER PEACE: Now, is that going to be
- 14 hard for manufacturers, when you consider every
- 15 jurisdiction could be different?
- MR. HUNTS: Clearly it would be a challenge.
- 17 As Chris Peck covered and as the Board is already
- 18 providing, we have the electronic product management
- 19 directory through the Board's website that lists all known
- 20 opportunities -- all the opportunities known by the Waste
- 21 Board for consumers to find a place to safely and
- 22 conveniently dispose or recycle their devices.
- 23 As one or two of the stakeholders pointed out,
- 24 information will be coming in to the Board from collectors
- 25 and recyclers. We'll know who they are. Since we are not

- 1 dictating which customer groups those collectors and
- 2 recyclers must deal with, we'll have to work with them on
- 3 whether or not they want that information presented to the
- 4 public or how they would want that information presented
- 5 to the public. Not every collector is going to accept a
- 6 monitor or an old television from somebody you walks in
- 7 off the street. We're not dictating business practices
- 8 here. But we will have a vast amount of information
- 9 available.
- 10 I think it's important to note that that's a
- 11 separate and parallel service that the Board has always
- 12 provided and would intend to provide -- I think some
- 13 stakeholders use the word "commit" to provide. The Board
- 14 will clearly do what we can do in terms of providing
- 15 information.
- The statute has a requirement for manufacturers
- 17 to provide information. We don't want to regulate
- 18 ourselves into a corner not knowing what the future holds
- 19 in terms of our resources to provide information.
- 20 BOARD MEMBER PEACE: Okay.
- 21 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you,
- 22 Ms. Peace.
- 23 Again, I've heard nothing but really positive
- 24 things from stakeholders about this team. You really have
- 25 done an exceptional job. And, Shirley, with your

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1 leadership it's really been great.
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- 2 My understanding -- and correct me if I'm
- 3 wrong -- is that, you know, since these are emergency
- 4 regs, they -- as we go along, if we find problems, they
- 5 can be amended or changed. Is that correct?
- 6 MS. WILLD-WAGNER: Yes, absolutely.
- 7 Bob.
- 8 STAFF COUNSEL CONHEIM: Yes.
- 9 (Laughter.)
- 10 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 11 Mr. Paparian.
- 12 Did you want to add to that?
- 13 STAFF COUNSEL CONHEIM: Unaccustomed as I am to
- 14 making very few words in a speech, I will limit it to just
- 15 that one word. Thank you.
- 16 (Laughter.)
- 17 CHAIRPERSON MOULTON-PATTERSON: Okay. That's
- 18 fine with me. Thank you.
- 19 Oh, Carl. Mr. Washington.
- 20 BOARD MEMBER WASHINGTON: Yes, thank you, Madam
- 21 Chair.
- Ms. Willd-Wagner, in terms of these emergency
- 23 regs, how long do we expect these to be in place before we
- 24 have permanent regs structured?
- MS. WILLD-WAGNER: We have the authority for two

- 1 years. But we -- as I mentioned at the beginning, we will
- 2 certainly be adjusting different parts of them, bringing
- 3 them back to you, especially based on what might be in SB
- 4 50, any changes in the legislation.
- 5 BOARD MEMBER WASHINGTON: And I remember the
- 6 issue came up about the receipt for payments. Will it be
- 7 the recyclers or has that been -- will the emergency regs
- 8 have the recyclers collecting the payments?
- 9 MS. WILLD-WAGNER: The emergency regs have the
- 10 Board paying the recyclers, who are then required to pass
- 11 on the 20 cents to the collector, yes.
- 12 BOARD MEMBER WASHINGTON: All right. Thank you.
- 13 CHAIRPERSON MOULTON-PATTERSON: Okay. Mr.
- 14 Paparian.
- 15 BOARD MEMBER PAPARIAN: Yeah, thank you, Madam
- 16 Chair.
- 17 I already, you know, gave my appreciation to the
- 18 staff. But just to reemphasize it, Ms. Willed-Wagner and
- 19 the staff, you've just done a fabulous job.
- 20 The comments that came up today, there are --
- 21 there were some very important comments that came up, and
- 22 I don't want to dismiss those at all. I think that CAW,
- 23 Hewlett-Packard, Waste Management, and the others brought
- 24 up some very important points that we need to consider as
- 25 we move forward with the program.

- 1 But I think that if we were to try to tinker with
- 2 the language today, we would potentially get into some
- 3 unexpected problems. I think we need to talk about some
- 4 of these issues over the next few months. The next time
- 5 we have the opportunity to amend or add to the emergency
- 6 regs I think would be the appropriate time to revisit some
- 7 of these issues and provide some of the clarifications or
- 8 additions that some of the interested parties suggested.
- 9 And that in the interim that we would have the opportunity
- 10 to discuss those issues and discuss some of the
- 11 ramifications.
- 12 So I'm prepared to move the package as is, with
- 13 the non-italicized version. So with that I would like to
- 14 move Resolution 2004-101.
- 15 STAFF COUNSEL CONHEIM: Madam Chair. Bon
- 16 Conheim.
- 17 CHAIRPERSON MOULTON-PATTERSON: Yes.
- 18 STAFF COUNSEL CONHEIM: As a point of
- 19 clarification as you move the motion, I want to point out
- 20 that part of the motion is to adopt a categorical
- 21 exemption to CEQA, the California Environmental Quality
- 22 Act, and the statement that is in the resolution. But
- 23 it's important that we acknowledge on the record that
- 24 we're doing that -- it's a categorical exemption that
- 25 applies to these kinds of administrative processes that

- 1 are an action that an agency takes for the improvement of
- 2 the environment. And I don't think anybody can argue that
- 3 this is heading us in that direction.
- 4 CHAIRPERSON MOULTON-PATTERSON: Thank you for
- 5 pointing that out.
- 6 STAFF COUNSEL CONHEIM: So I just wanted it on
- 7 the record and wanted us to discuss it if we wanted to,
- 8 that that's also part of the motion.
- 9 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 10 Do we have a second?
- BOARD MEMBER PEACE: Second.
- 12 CHAIRPERSON MOULTON-PATTERSON: Okay. We have a
- 13 motion by Mr. Paparian, seconded by Ms. Peace, to approve
- 14 Resolution 2004-101.
- 15 Please call the roll.
- 16 SECRETARY WADDELL: Paparian?
- 17 BOARD MEMBER PAPARIAN: Aye.
- 18 SECRETARY WADDELL: Peace?
- BOARD MEMBER PEACE: Aye.
- 20 SECRETARY WADDELL: Washington?
- BOARD MEMBER WASHINGTON: Aye.
- 22 SECRETARY WADDELL: Moulton-Patterson?
- 23 CHAIRPERSON MOULTON-PATTERSON: Aye.
- Okay. Before we move to the next item, I
- 25 understand that Dr. Barry Takalou would like to make a

- 1 brief comment on Item 15, which we're going to be
- 2 discussing tomorrow. And I think he's unable to be here.
- 3 So, Dr. Takalou, would you like to come forward.
- 4 Good afternoon.
- DR. TAKALOU: Good afternoon, Madam Chair,
- 6 members of the Board. I'm Barry Takalou, President of CRM
- 7 Company. I also am the Chairman of the Rubber Asphalt
- 8 Committee for California Asphalt Pavement Association.
- 9 Item 15 deals with evaluation of the southern
- 10 California and northern California RAC centers. For the
- 11 past couple of years working directly with these centers I
- 12 found them very effective and they provided quite a bit of
- 13 good technical -- technology transfer to cities and
- 14 counties as well as to the industry.
- 15 However, the comment I'm making today is in
- 16 regard of duplication of the efforts between southern
- 17 California and northern California as well as the grants
- 18 are given to CalTrans. You finding majority of these
- 19 efforts recently be getting a duplication of efforts. For
- 20 example, southern California developed construction
- 21 guidelines for rubberized asphalt. And my understanding
- 22 is now CalTrans going to hire the same contractor to write
- 23 another construction guidelines.
- 24 And there's only one way you can construct
- 25 rubberized asphalt. So we're finding quite a bit of

- 1 duplication of efforts. And my recommendation and our
- 2 California Asphalt Pavement Association recommendation is
- 3 to find a more coordinated effort, we can get these
- 4 programs work together, and In point of communication
- 5 between southern California, center northern California
- 6 center, as well as CalTrans. There's only one way of
- 7 constructing asphalt rubber. And I think we can get the
- 8 program more effective.
- 9 And that's my comment.
- 10 Thank you, Madam Chair.
- 11 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 12 much. I appreciate your comments. I know we all do.
- 13 Any comments?
- 14 Okay. We'll discuss that further tomorrow.
- Okay. We still have quite a few items to go
- 16 today. So let's go right on to number 7.
- 17 And, Mr. Schiavo, oh you'll be presenting this?
- 18 We'll give you a chance to get your group up
- 19 here.
- 20 DEPUTY DIRECTOR SCHIAVO: Yes, hit the ground
- 21 here.
- 22 Pat Schiavo, Diversion Planning and Local
- 23 Assistance Division.
- 24 And Item No. 7 is consideration of action for
- 25 noncompliance of Public Resources Code Section 42926. And

- 1 right now you have a listing of a number of state
- 2 agencies.
- 3 But Trevor O'Shaughnessy, who will be presenting
- 4 this item, will update you regarding the status of these
- 5 state agencies.
- 6 MR. O'SHAUGHNESSY: Good afternoon, Chair and
- 7 members of the Board. My name is Trevor O'Shaughnessy,
- 8 the State Organization Facility section. And as part of
- 9 my presentation I'd like to provide an update as to the
- 10 status of this item.
- 11 Staff is recommending that the Board take no
- 12 action on the following state agencies and facilities:
- 13 The California Department of Child Support
- 14 Services. They have submitted information that supports
- 15 their claim that they are in compliance with AB 75 and are
- 16 meeting the 25 percent diversion mandate.
- 17 R.A. McGee Correctional Training Senator has also
- 18 submitted supporting documentation and information that
- 19 supports their claim that they're in compliance with AB 75
- 20 and the 25 percent diversion mandate.
- 21 California Department of Food and Agriculture has
- 22 submitted an annual report, which was part of the action
- 23 that they did not do that. They have submitted their
- 24 annual report to put them in compliance with Public
- 25 Resource Code Section 42926(a). They have also opened up

- 1 their lines of communication with the Board staff, which
- 2 has allowed us to communicate clearly with them an
- 3 understanding of their submitted report. Staff is
- 4 currently going through an evaluation to determine the
- 5 accuracy of their numbers and to determine if any further
- 6 action is necessary.
- 7 The Department of Personnel Administration has
- 8 submitted updated information with regards to both their
- 9 disposal and diversion numbers, as well as opened up the
- 10 lines of communication with not only their recycling
- 11 coordinator but their management staff as well. Staff is
- 12 continuing to work with this department to determine the
- 13 accuracy of their numbers and to determine if any further
- 14 action is necessary.
- 15 Finally, the 46th District Agriculture
- 16 Association, the San Bernardino Valley College, and the
- 17 Veterans Home of Barstow have been very cooperative with
- 18 the Board staff. At no time have they not agreed with the
- 19 fact that they did not meet the 25 percent diversion
- 20 mandate. But they are outlining and are developing plans
- 21 of correction with Board staff to identify activities and
- 22 programs to assure achievement with the 50 percent
- 23 diversion mandate of 2004. Based on this, staff is
- 24 recommending that they be pulled from this item before you
- 25 today.

- 1 Staff will be providing an update to you next
- 2 month as to the status of the agencies and facilities that
- 3 were just mentioned.
- 4 CHAIRPERSON MOULTON-PATTERSON: Did you
- 5 mention -- did you say Santa Ana College was one of those?
- 6 MR. O'SHAUGHNESSY: No, ma'am, I did not. That
- 7 would be the rest of the presentation if there's no other
- 8 questions about the other agencies and facilities that
- 9 were just outlined.
- 10 BOARD MEMBER PEACE: So Santa Ana is the only one
- 11 left on the list?
- MR. O'SHAUGHNESSY: That is correct.
- 13 BOARD MEMBER PEACE: All the other ones have been
- 14 taken off?
- MR. O'SHAUGHNESSY: Yes.
- 16 CHAIRPERSON MOULTON-PATTERSON: I'd love -- have
- 17 two friends that are members of that board. And I'm just
- 18 wondering if their board of trustees knows that they're
- 19 the only ones in the state.
- 20 MR. O'SHAUGHNESSY: Well, hopefully through my
- 21 presentation I'll outline what we as Board staff have been
- 22 doing to do our best. And we have been treating them the
- 23 same as we have with all the other entities that have
- 24 already been outlined to you. And staff has been very
- 25 diligent.

- 1 So with that I will continue on with my
- 2 presentation. Very brief history.
- 3 The State Agency Integrated Waste Management Plan
- 4 Act, AB 75, requires all state agencies and facilities to
- 5 meet a waste diversion goal of 25 percent by January 1st,
- 6 2002, and 50 percent by January 1st, 2004. To disclose
- 7 how these goals are met the law requires the submittal of
- 8 an annual report each year by April 1st denoting the
- 9 progress made towards achieving the goals. The 2002
- 10 annual report was due April 1st of 2003.
- 11 In regards to Santa Ana College, one of the
- 12 concerns staff has had with regards to Santa Ana College
- 13 has been the lack of communication between the college and
- 14 Board staff. Staff would like to acknowledge that we did
- 15 receive a phone call last night at 10:15 p.m. stating that
- 16 supporting documentation would be forthcoming. As of the
- 17 beginning of this meeting -- in fact staff just walked in
- 18 and told me that no phone calls, E-mails or FAXes have
- 19 been received directed towards myself, the staff member in
- 20 charge, or Pat Schiavo. So we have not received anything
- 21 other than that that one phone call at 10:15 last night.
- With that, staff is recommending that the Board
- 23 consider taking action against Santa Ana College. Santa
- 24 Ana College did submit their 2002 annual report April 7th
- 25 of 2003. The report reflected an overall diversion rate

- 1 of 50 percent. Staff attempted contacting Santa Ana
- 2 College as recently as today to clarify their reported
- 3 information because the amounts diverted and the amounts
- 4 disposed are exact down to the decimal point. This is
- 5 very unusual for this type of facility, let alone any of
- 6 the other 416 annual reports that were received for this
- 7 reporting year.
- 8 Without supporting statements or documentation to
- 9 support their annual report, staff is not able to
- 10 recommend compliance with the 25 percent diversion
- 11 mandate.
- 12 Based on the above information staff recommends
- 13 that the Board, per its recommendation in the item, direct
- 14 staff to develop a letter for the Legislature and
- 15 Governor's Office, signed by the Board's Chair,
- 16 recommending that Santa Ana College -- or notifying that
- 17 Santa Ana College is not in compliance with the 25 percent
- 18 diversion mandate, and request Santa Ana college to
- 19 develop a plan of correction on or before June 2004.
- 20 This concludes my presentation. Staff is
- 21 available to address any questions you may have.
- 22 CHAIRPERSON MOULTON-PATTERSON: Who's your
- 23 contact person at Santa Ana College?
- MR. CHANEY: Good afternoon, Madam Chair. Al
- 25 Chaney, the staff liaison working with Santa Ana College.

- 1 The contact person that I'm working with there at
- 2 Santa Ana College is the Director of Maintenance. His
- 3 name is Bruce Brumberger.
- 4 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 5 Okay. I'll move this right now.
- 6 Is there any other discussion?
- 7 You know, I am -- I find it appalling that out of
- 8 all the agencies and different departments throughout the
- 9 State that we haven't gotten Santa Ana College to meet
- 10 this meager request. And I think -- you know, I mean
- 11 everybody else has.
- 12 And so, anyway, I would move it at this moment to
- 13 send the letter. But I just -- I'm really -- I am
- 14 curious, my own self, to know -- you know, I'm certain
- 15 that their board of trustees would be deeply ashamed that
- 16 they're the only ones, you know, on this list. And I just
- 17 wonder, you know, if they're -- I'm sure they have no
- 18 idea.
- 19 And so thank you for bringing this to our
- 20 attention.
- 21 I'd like to move approval of Resolution 2004-91.
- BOARD MEMBER PAPARIAN: I'll second it.
- 23 And just to clarify, Madam Chair, we have two
- 24 Resolution 2004-91's in front of us. This is the shorter
- 25 one, probably should have said revised --

1 DEPUTY DIRECTOR SCHIAVO: The shorter one should

- 2 have said revised --
- 3 BOARD MEMBER PAPARIAN: Referring just to Santa
- 4 Ana College.
- 5 CHAIRPERSON MOULTON-PATTERSON: Okay. So then
- 6 with the "revised" on it.
- 7 Did you second it, Mike?
- 8 BOARD MEMBER PAPARIAN: Yes.
- 9 CHAIRPERSON MOULTON-PATTERSON: Okay. So we have
- 10 a motion by Moulton-Patterson, seconded by Paparian.
- 11 Without objection, please substitute the previous
- 12 roll call.
- 13 Thank you.
- 14 Please get -- I want to personally sign that
- 15 letter, so please get it up to me.
- Number 8.
- 17 DEPUTY DIRECTOR SCHIAVO: Okay. Number 8 is a
- 18 discussion of the 2003 school district waste reduction
- 19 survey findings and report.
- 20 And Chris Kinsella will present this item.
- MS. KINSELLA: Good afternoon, Madam Chair,
- 22 members of the Board.
- We have a PowerPoint presentation for you.
- 24 (Thereupon an overhead presentation was
- 25 Presented as follows.)

- 1 MS. KINSELLA: The School DEAL or School
- 2 Diversion Environmental Education Law, specifically PRC
- 3 Section 42646, specifies that by January 2004 the Board is
- 4 to evaluate the implementation of waste reduction programs
- 5 in the state schools.
- 6 The School DEAL further requires that if as a
- 7 result of this assessment the Board determines that less
- 8 than 75 percent of schools have implemented a waste
- 9 reduction program, it must recommend to the Legislature
- 10 those statutory changes needed to require schools to
- 11 implement such programs.
- --000--
- 13 MS. KINSELLA: To implement the statute, staff
- 14 conducted an electronic survey as the method of evaluation
- 15 for 2003. A copy of the survey tool is provided as
- 16 Appendix C in final report. Letters were mailed to every
- 17 superintendent in the state, which contained a user name,
- 18 password and link to the survey on our website.
- 19 Every superintendent in the state also received
- 20 an E-mail announcement regarding the survey through the
- 21 California Department of Education's electronic
- 22 newsletter.
- 23 School districts are not required to complete the
- 24 survey, so their participation is completely voluntary.
- 25 Staff made follow-up efforts to encourage

- 1 districts to participate via E-mail, articles and
- 2 newsletters, and by phone to achieve a hire response rate.
- 3 These efforts are enumerated in Table 1 of the final
- 4 report.
- 5 --000--
- 6 MS. KINSELLA: The Board achieved a 42 percent
- 7 response rate, which represents 55 percent of the total
- 8 schools and student enrollment. This is considered good
- 9 for a mail survey.
- 10 These responses, however, are not statistically
- 11 representative of all school districts statewide. As a
- 12 result it cannot be determined if 75 percent of schools
- 13 are participating in the some kind of waste reduction
- 14 program. Board staff have, however, provided a number of
- 15 short and long term recommendations that do not require
- 16 statutory changes.
- 17 --000--
- 18 MS. KINSELLA: I'd like to highlight some of the
- 19 results which showed three over our June theme.
- 20 The first, as demonstrated with the school
- 21 district diversion project of 2000, there's a continued
- 22 opportunity for the Board to promote district-wide program
- 23 implementation. For example, by incorporating recycling
- 24 activities into new or existing solid waste management
- 25 contracts. It's an efficient way and cost-effective way

- 1 to institutionalize such practices.
- 2 Second, we found that large and small school
- 3 districts implement different programs.
- And, third, it appears there is a greater
- 5 percentage of school districts addressing the largest
- 6 waste types, paper, and organics, through waste prevention
- 7 activities.
- 8 --000--
- 9 MS. KINSELLA: The large and small school
- 10 district waste management program information is shown in
- 11 this graph, with small districts described as those with
- 12 less than 5,000 students, large districts are those with
- 13 over 5,000 students.
- 14 It appears that a larger percentage of -- that a
- 15 greater percentage of larger school districts implement
- 16 district-wide solid waste management programs. Although
- 17 large and small districts report having contracts for
- 18 solid waste pick up, both reported having a lower
- 19 percentage of contracts for the collection of recyclables.
- 20 Again, there is a continued opportunity to promote
- 21 district-wide program implementation.
- --000--
- MS. KINSELLA: This graph demonstrates how
- 24 buy-recycled activities relate to school district size.
- 25 Overall, a higher percentage of the larger districts

- 1 reported the purchase of recycled content products than
- 2 smaller districts. School districts do purchase a
- 3 significant amount of paper and other materials and have
- 4 the option to piggyback on to local and/or state
- 5 buy-recycled contracts to achieve potential cost savings.
- 6 --000--
- 7 MS. KINSELLA: This slide illustrates waste
- 8 prevention program implementation activities for largest
- 9 and smallest districts. A large percentage of school
- 10 districts reduce their paper and organic waste through
- 11 several waste prevention activities such as the use of
- 12 E-mail, electronic FAXes, double-side copying,
- 13 offer-versus-serve lunch program, and grass cycling.
- 14 Although not shown in this graph, a large number
- 15 of smaller school districts reported washing reusable
- 16 cafeteria trays and serviceware compared to larger
- 17 districts. This may be connected to the increasing
- 18 popularity of centralized food service systems as a viable
- 19 alternative for larger school districts with respect to
- 20 cost and labor efficiencies. Smaller districts are more
- 21 likely to have on-site kitchen facilities with the ability
- 22 to wash reusable materials.
- --000--
- 24 MS. KINSELLA: As you can see in this slide, the
- 25 majority of reporting school districts recycle paper, the

- 1 largest component of the school waste stream.
- When comparing the large and small school
- 3 districts, the largest school districts report a higher
- 4 level of participation in recycling all but 3 of the 20
- 5 materials included in the survey. These materials are
- 6 aluminum cans, plastic -- No. 1 plastic, and food scraps.
- 7 This may be related to a greater ability of larger
- 8 districts to generate and market larger volumes of
- 9 recyclables as well as closer proximity to recycling
- 10 markets.
- 11 Smaller districts reported the greatest
- 12 participation in aluminum cans and food scrap recycling.
- 13 These districts also reported the higher -- highest
- 14 participation in self-hauling recyclables to market
- 15 compared to districts in other enrollment categories.
- 16 Self-haul as well as food scrap recycling
- 17 requires increased coordination between program
- 18 participants and in many cases the assistance of
- 19 volunteers. Smaller school districts are more likely to
- 20 have volunteers to coordinate such activities. This is
- 21 supported by the higher percentage of larger districts
- 22 reporting barriers to implementing waste reduction
- 23 programs regarding motivating staff, faculty or students
- 24 and meeting resistance to change. This is reflected later
- 25 in the barrier slide.

1 --000--

- 2 MS. KINSELLA: This slide demonstrates a
- 3 difference in implementation by district size and a
- 4 potential shift in organic materials management. A
- 5 greater percentage of smaller districts reported
- 6 implementing each of the composting activities included in
- 7 the survey, with the exception of landscape trimmings.
- 8 Since organic waste is the second largest component of the
- 9 school waste stream, Board staff will further analyze the
- 10 survey data to assess whether the lower implementation
- 11 rates for composting activities and higher rates for waste
- 12 prevention programs such as grass cycling and offer versus
- 13 serve as a means of addressing food scraps may relate to a
- 14 movement in material management towards waste prevention.
- --o0o--
- MS. KINSELLA: Barriers also relate to the size
- 17 of the school district. The larger the school district,
- 18 the more barriers reported.
- 19 The large school districts reported having the
- 20 highest percentage of barriers relating to motivating,
- 21 meeting resistance to change, and training staff, faculty
- 22 or students about waste reduction programs when compared
- 23 to small districts.
- 24 Large districts also reported the highest
- 25 percentage of barriers relating to on-site collection,

- 1 sanitation or safety concerns, and funding or startup
- 2 costs. This may be due to the increased complexity of the
- 3 large districts with respect to coordinating large numbers
- 4 of people.
- 5 Smaller districts reported having a highest rate
- 6 of barriers relating to transportation of recycled
- 7 materials to market and lack of recycling markets compared
- 8 to larger districts.
- 9 Board staff will further analyze the reported
- 10 barriers to customize tools and other resources that can
- 11 assist school districts in addressing and overcoming such
- 12 challenges.
- --000--
- 14 MS. KINSELLA: Based on the survey results, staff
- 15 prepared a number of short and long term recommendations.
- 16 Soon the survey results will be published on the Board's
- 17 School Waste Management, Education, and Assistance
- 18 website, which will include the final report, individual
- 19 survey data, various reports by program, school district
- 20 contact information. And staff will promote the survey
- 21 information tools to local jurisdictions and school
- 22 districts through the Board's Info-cycling newsletter, the
- 23 Board's Environment Matters newsletter, which is sent to
- 24 school districts and educators, and through articles and
- 25 school-related publications.

1 --000--

- 2 MS. KINSELLA: Staff have distributed survey
- 3 findings to the sustainable building section, the Office
- 4 of Education and the Environment as well the Buy-recycled
- 5 Section staff, and will continue to coordinate outreach
- 6 efforts with them.
- 7 --000--
- 8 MS. KINSELLA: With organic waste as the second
- 9 largest component of the school waste stream, Board staff
- 10 will follow up on the low reported composting rates and
- 11 food waste diversion activities. To facilitate
- 12 district-wide program implementation within school
- 13 districts, staff will continue to promote the Board's
- 14 School Waste Management, Education and Assistance website.
- 15 --00o--
- 16 MS. KINSELLA: Staff will assist local
- 17 jurisdictions for school districts reporting the minimal
- 18 diversion programs, research districts' diversion trends
- 19 such as shift and materials management, and modify the
- 20 Board's assistance resources to address changing needs as
- 21 well as develop models.
- 22 Staff will continue to partner with the school
- 23 district professional organizations to promote the
- 24 implementation of institutionalized school district waste
- 25 reduction programs and highlight the Board's web-based

- 1 tools and resources.
- 2 --000--
- 3 MS. KINSELLA: By listening to stakeholders'
- 4 feedback and researching the potential materials
- 5 management trends, we will modify future surveys to
- 6 address any changing needs.
- 7 Okay. I'm sorry.
- 8 Questions? This concludes my presentation.
- 9 Are there any questions?
- 10 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 11 Just thank you for all your efforts with the school
- 12 districts.
- 13 And I understand, Mr. Schiavo, that you'll be
- 14 preparing a letter for me to send over to Senator
- 15 Torlakson on the progress?
- 16 Okay. Thank you very much.
- 17 I don't see any questions.
- Board Member Washington: I do.
- 19 CHAIRPERSON MOULTON-PATTERSON: Oh, I'm sorry. I
- 20 don't have my screen on. I have two questions.
- Okay. Ms. Peace was first and then Mr.
- 22 Washington.
- BOARD MEMBER PEACE: First, it's a shame that
- 24 schools are not mandated to participate in this study.
- 25 So I like the recommendations that you've made

- 1 for the in-house activities based on the survey results.
- 2 But I would like to see the Board, as Linda said,
- 3 recommend to Senator Torlakson and the leadership of both
- 4 houses in legislative language based on the results that
- 5 we do have. Because we obviously need to institutionalize
- 6 the diversion activities at schools.
- 7 The recommendations should include, one, a change
- 8 in the language. Current law says that each district may
- 9 coordinate with local jurisdictions to implement diversion
- 10 programs at schools. And I'd like to see that changed to
- 11 "shall coordinate" and that the coordination should
- 12 include having them purchase recycled content products and
- 13 other environmentally preferable products.
- 14 Second, I know local jurisdictions are already
- 15 required to report their progress in implementing
- 16 diversion programs in their annual report. I think we
- 17 should expand on that by requiring they are to
- 18 specifically report on how they are coordinating with
- 19 school districts.
- 20 And, finally, the Board should also be required
- 21 to conduct the survey on a regular basis, what, maybe
- 22 every two years or so; and based on what we find, should
- 23 be developing tools to assess the school district's waste
- 24 and diversion management needs. This could ultimately
- 25 help the school districts save money as well as help the

- 1 jurisdictions' diversion goals.
- 2 CHAIRPERSON MOULTON-PATTERSON: If I might just
- 3 make one comment.
- 4 Were you finished?
- 5 BOARD MEMBER PEACE: Yes.
- 6 CHAIRPERSON MOULTON-PATTERSON: You know,
- 7 although I agree with you and I think it should be and all
- 8 of that, the -- you know, I don't think this is likely to
- 9 happen because of, you know, the schools -- the
- 10 Legislature feels that the schools have enough mandates on
- 11 them right now. And I think we'd get terrific resistance.
- 12 But, you know, I don't know if you want to add to that.
- 13 You know, certainly we can try. But the -- you know,
- 14 there's a law that if you mandate anything, that you have
- 15 to put the money for the mandate to it. And I don't know
- 16 that, you know, we'd be willing to do that.
- So, you know, I think before we send the letter
- 18 over, we need to think about it a little bit and talk
- 19 about it amongst ourselves.
- 20 BOARD MEMBER PEACE: Okay. We can discuss that
- 21 before the letter goes out.
- 22 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- Thank you, Ms. Peace.
- Mr. Washington.
- 25 BOARD MEMBER WASHINGTON: Thank you, Madam Chair.

- 1 Yeah, I agree with Ms. Peace. And I certainly
- 2 agree with your comments, with a mandate comes costs. And
- 3 I think we can do it symbolically to raise the level of
- 4 this program. But in a time like this I doubt very
- 5 seriously we get legislation passed that put a mandate on
- 6 schools like that.
- 7 Not only what Madam Chair has just talked about,
- 8 but also with the no-child-left-behind program, where the
- 9 schools are already mandated to spend millions of dollars.
- 10 For a program like this I think it would -- it wouldn't
- 11 meet the standard of what the national
- 12 no-child-left-behind program would meet in terms of a
- 13 mandate. I do think the program should be given due
- 14 consideration.
- 15 I just had a question in terms of districts. How
- 16 many districts participate? We have a thousand school
- 17 districts in California. How many do we have that
- 18 participate -- that are participating now? I mean if you
- 19 don't know, that's fine. I just thought --
- 20 MS. KINSELLA: I believe our response rate was
- 21 412 --
- 22 BOARD MEMBER WASHINGTON: Four hundred twelve?
- 23 MS. KINSELLA: -- out of about a thousand. And
- 24 they after -- recently more have trickled in. They want
- 25 to participate.

- 1 CHAIRPERSON MOULTON-PATTERSON: That's great.
- 2 BOARD MEMBER WASHINGTON: Yeah. I thought you
- 3 were going to say 25 or something. That's great.
- 4 Yeah, okay. So -- wow, that's good.
- 5 Yeah, I just wanted to make that comment, because
- 6 I think it's critical. And if somehow we don't get the
- 7 mandate legislation, perhaps we can find another mechanism
- 8 to do whatever we can to try to squeeze these folks to
- 9 participate. And it might take a one on one going to the
- 10 superintendents around the state to see if we can get them
- 11 to participate. Maybe a letter from our Board or
- 12 something. Hopefully we can get something done because
- 13 it's a real good program.
- 14 CHAIRPERSON MOULTON-PATTERSON: And I see that
- 15 you're going to the school conferences with the business
- 16 officers and stuff. So you're really doing a great job on
- 17 that. Thank you very much.
- 18 I think at this time we'll take about a 10 minute
- 19 break.
- 20 (Thereupon a recess was taken.)
- 21 CHAIRPERSON MOULTON-PATTERSON: We have a lot to
- 22 cover this evening. So I'd like to get started.
- 23 Any ex partes, Ms. Peace?
- BOARD MEMBER PEACE: I'm up to date.
- 25 CHAIRPERSON MOULTON-PATTERSON: I'm up to date.

- 1 Mr. Paparian?
- BOARD MEMBER PAPARIAN: Up to date.
- 3 CHAIRPERSON MOULTON-PATTERSON: Mr. Washington?
- 4 BOARD MEMBER WASHINGTON: To Peggy, Kathy --
- 5 (Laughter.)
- 6 BOARD MEMBER WASHINGTON: I'm up to date.
- 7 CHAIRPERSON MOULTON-PATTERSON: Okay. Great.
- 8 Okay. Mr. Paparian.
- 9 BOARD MEMBER PAPARIAN: Yeah, thank you, Madam
- 10 Chair.
- In my excitement about the electronic waste
- 12 regulations, I think I misstated what was meant to be a
- 13 consensus for the Board on the resolution.
- 14 So when I said the non-italicized version, what I
- 15 should have said was the non-strikeout version that some
- 16 people were referring to, but the version that we --
- 17 rather the version we had in our notebooks. So what I
- 18 would like to do to fix that -- I consulted with our
- 19 attorneys over the break -- is have a motion to
- 20 reconsider, and then I'll put forward a motion that would
- 21 include the correct version to vote on.
- 22 So I'd like to move to reconsider Agenda Item 10,
- 23 Resolution 2004-101.
- 24 CHAIRPERSON MOULTON-PATTERSON: Second.
- 25 Please call the roll for reconsideration.

- 1 CHIEF COUNSEL CARTER: Excuse me, Madam Chair.
- 2 CHAIRPERSON MOULTON-PATTERSON: Or do we do that?
- 3 CHIEF COUNSEL CARTER: I just wanted to clarify
- 4 exactly what was in the motion. Did we include the
- 5 errata?
- 6 BOARD MEMBER PAPARIAN: I've not made the motion
- 7 on the actual item yet.
- 8 First, as I'm understanding it, we need to
- 9 reconsider the action we took earlier. So I'm moving to
- 10 reconsider our vote on Resolution 2004-101. And then I'll
- 11 make a motion to adopt.
- 12 CHIEF COUNSEL CARTER: Yes. Thank you.
- 13 CHAIRPERSON MOULTON-PATTERSON: Yeah, please call
- 14 the roll on the reconsideration.
- 15 SECRETARY WADDELL: Paparian?
- BOARD MEMBER PAPARIAN: Aye.
- 17 SECRETARY WADDELL: Peace?
- BOARD MEMBER PEACE: Aye.
- 19 SECRETARY WADDELL: Washington?
- 20 BOARD MEMBER WASHINGTON: Aye.
- 21 SECRETARY WADDELL: Moulton-Patterson?
- 22 CHAIRPERSON MOULTON-PATTERSON: Aye.
- Okay. Mr. Paparian.
- 24 BOARD MEMBER PAPARIAN: So now I should make the
- 25 motion -- okay -- the motion to adopt Resolution 2004-101.

- 1 And it's meant to be the version in our notebooks,
- 2 including the italics, and also including what we
- 3 discussed in the errata sheets, the economic feasibility
- 4 and -- there was one other item. Maybe staff can help me,
- 5 make sure we're clear on what we're -- yeah, go ahead.
- 6 MS. WILLD-WAGNER: Excuse me. "Reasonable
- 7 efforts could be any of the following: " And that page 17.
- 8 That was the Yvonne Hunter edition.
- 9 BOARD MEMBER PAPARIAN: Right. So with those
- 10 clarifications on language, with the understanding on CEQA
- 11 that we discussed earlier.
- 12 Anything else?
- 13 STAFF COUNSEL CONHEIM: The only thing that I
- 14 would like to do just for the record -- I think we all
- 15 know what it is -- is that with regard to what Shirley
- 16 just said, I'd like to specify the regulation number,
- 17 because that was something that Yvonne discussed and it's
- 18 not written on the errata sheet.
- 19 MS. WILLD-WAGNER: That would be Section
- 20 18660.20(c).
- 21 STAFF COUNSEL CONHEIM: Adding the language at
- 22 the end of the first paragraph of Section C, so that the
- 23 line -- the last line says, "Reasonable efforts may
- 24 include but are not limited to any of the following: " Or
- 25 actually it should say -- this is the problem in doing

- 1 this on the fly -- "Reasonable efforts may include any of
- 2 the following but are not limited to" and then the
- 3 continuing text. Just so that it's on the record, Madam
- 4 Chair.
- 5 CHAIRPERSON MOULTON-PATTERSON: Okay.
- 6 BOARD MEMBER PAPARIAN: So we have that. We have
- 7 the errata sheet with the change of "feasible" to
- 8 "economically feasible to recycle" language that we
- 9 discussed earlier, and the other items on the errata
- 10 sheet, and the regulations as they are in the notebook
- 11 with the italics.
- 12 STAFF COUNSEL CONHEIM: With the italic language,
- 13 correct.
- 14 BOARD MEMBER PAPARIAN: Am I making it clear
- 15 enough what it is we're voting on?
- 16 STAFF COUNSEL CONHEIM: Yes. And then including
- 17 the specific finding on the CEQA exemption.
- 18 BOARD MEMBER PAPARIAN: Correct.
- 19 Okay. So with all that, I'm moving Resolution
- 20 2004-101.
- 21 CHAIRPERSON MOULTON-PATTERSON: Okay. Did you
- 22 want to second it, Ms. Peace? I think you --
- BOARD MEMBER PEACE: I'll second that.
- 24 CHAIRPERSON MOULTON-PATTERSON: Okay. We have a
- 25 motion by Mr. Paparian as stated, seconded by Ms. Peace.

1 Please call the roll again, just so we're all on

- 2 the roll.
- 3 SECRETARY WADDELL: Paparian?
- 4 BOARD MEMBER PAPARIAN: Aye.
- 5 SECRETARY WADDELL: Peace?
- 6 BOARD MEMBER PEACE: Aye.
- 7 SECRETARY WADDELL: Washington?
- 8 BOARD MEMBER WASHINGTON: Aye.
- 9 SECRETARY WADDELL: Moulton-Patterson?
- 10 CHAIRPERSON MOULTON-PATTERSON: Aye.
- Okay. That brings us to No. 9.
- 12 DEPUTY DIRECTOR SCHIAVO: Item No. 9 is
- 13 consideration of the biennial review and SB 1066 time
- 14 extension processes.
- 15 And Cara Morgan will present this item.
- MS. MORGAN: Prior to commencing each biennial
- 17 review cycle staff brings the proposed biennial review
- 18 procedures to the Board. The purpose of this item is to
- 19 present the 2001-2002 proposed biennial review procedures.
- 20 For the '01-'02 cycle the proposed procedures are
- 21 somewhat similar to those used in '99-2000 cycle. This
- 22 process will be similar in that we will continue to
- 23 determine if jurisdictions have met the diversion
- 24 requirements, need additional time, or should be
- 25 considered for a compliance order.

- 1 For those jurisdictions that are still on 1066
- 2 extensions, staff will continue to bring status updates to
- 3 the Board on these jurisdictions' progress in implementing
- 4 their plans.
- 5 Staff will also continue to conduct an extensive
- 6 review to determine each jurisdiction's program
- 7 implementation prior to bringing them forward to the
- 8 Board. However, for the '01-'02 biennial review cycle,
- 9 staff is recommending to present the Board with
- 10 streamlined agenda items for the following circumstances:
- 11 Where the jurisdiction has adequately met the
- 12 program implementation and diversion requirements.
- 13 Where the jurisdiction did not meet the diversion
- 14 requirements but demonstrated a good faith effort.
- 15 And where the jurisdiction adequately implemented
- 16 the programs in their SB 1066 extension plan and have
- 17 either met the diversion requirement or demonstrated a
- 18 good-faith effort.
- 19 Additionally, staff proposes to consolidate or
- 20 batch second SB 1066 requests. Typically these batched
- 21 items will be organized by region. The agenda item for
- 22 second-time extension requests will include an attachment
- 23 that will be a matrix format that lays out why each of the
- 24 jurisdictions are requesting additional time, what each
- 25 jurisdiction's barriers were, what programs and diversion

- 1 amounts they plan to target, and staff's analysis of each
- 2 of the jurisdiction's requests.
- 3 In addition to the proposed streamline agenda
- 4 items, staff proposes to prepare individual items for the
- 5 following circumstances:
- 6 When staff makes a recommendation that a
- 7 jurisdiction be issued a compliance order.
- 8 For jurisdictions petitioning the Board for their
- 9 first SB 1066 extensions.
- 10 When staff recommends additional programs to be
- 11 included in a jurisdiction's second extension request or
- 12 when staff recommends denying a second SB 1066 extension
- 13 request.
- 14 And, finally, requests for new petitions for
- 15 reduced rural diversion rates, base-year corrections, new
- 16 base years and/or sledge petitions.
- 17 Staff is proposing to commence the '01-'02
- 18 biennial review cycle this June.
- 19 Staff believes that this proposed process will
- 20 not only accelerate the '01-'02 biennial review
- 21 evaluation, but is also intended to free up staff time to
- 22 provide additional technical assistance to jurisdictions.
- This concludes staff's presentation.
- 24 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 25 Any questions?

- 1 Seeing none -- Ms. Peace.
- 2 BOARD MEMBER PEACE: Yes, I just have some
- 3 comments.
- 4 I support the streamlining of the agenda item
- 5 process and the 1066 review process as presented.
- 6 However, I feel very strongly that any jurisdiction that
- 7 is claiming they made a good-faith effort to get to 50
- 8 percent diversion better have a recycled content
- 9 procurement policy. When I can go to a Staples and get 30
- 10 to 50 percent post-consumer content paper at the same
- 11 price or less than regular paper, I know it's widely
- 12 available.
- 13 Also, there are few communities in California
- 14 where they're not building houses and remodeling old ones.
- 15 So I can't see why any jurisdiction serious about
- 16 diversion wouldn't be using a C&D ordinance to control
- 17 those heavy wastes.
- 18 So when these 1066 time extensions come to the
- 19 Board, they should have a buy-recycled policy, especially
- 20 since the Public Contract Code already requires that; that
- 21 they should have a good education and information program;
- 22 they should have a C&D ordinance; and they should be using
- 23 RAC when possible. I mean if they don't, I will have very
- 24 serious doubts as to whether they're really making a good
- 25 faith effort.

- In fact I would like to go even, say, one step
- 2 further and I would like to propose that we only grant
- 3 extensions to jurisdictions that can demonstrate they're
- 4 in compliance with the PCC section that already requires
- 5 that local and state public agencies have -- that they
- 6 purchase recycled products.
- 7 So since it's already stated in the PCC code, I
- 8 don't think there would be any problem with that legally.
- 9 CHIEF COUNSEL CARTER: I'm sorry. I'd like to
- 10 take this issue under consideration before I opine on it.
- 11 If you'd give me just a couple minutes.
- 12 BOARD MEMBER PEACE: Okay.
- 13 CHAIRPERSON MOULTON-PATTERSON: Mr. Paparian,
- 14 while Ms. Carter --
- 15 BOARD MEMBER PAPARIAN: Yeah, thank you, Madam
- 16 Chair.
- 17 And I agree with the direction that Mrs. Peace is
- 18 going in. I think that -- you know, there are some
- 19 requirements in statute for local governments regarding
- 20 recycled content procurement. And I think that that ought
- 21 to be a part of whether we evaluate -- or how we evaluate
- 22 somebody getting to a good-faith effort.
- 23 But I also want to raise another question and,
- 24 that is -- the full item would come to the Board if the
- 25 staff believes that we might have to take action in terms

- 1 of a compliance order. And that would be pretty much in a
- 2 situation where someone is not making a good-faith effort.
- 3 The decision about whether someone's making a good-faith
- 4 effort or not is somewhat subjective. And at times it
- 5 seems like that would be a Board decision whether someone
- 6 is making the good-faith effort or not. And for those
- 7 that perhaps the staff thinks kind of fall just on the
- 8 side of making the good-faith effort, the Board might look
- 9 at it and say, "Well, no, they're not really making a good
- 10 faith effort." But we may not have the tools or
- 11 information to make that determination under the scenario
- 12 that I see in this agenda item.
- In other words you'd be bringing forward the
- 14 items that the staff thinks might lead to a compliance
- 15 order. But in our subjective judgment, the Board, we
- 16 might look at ones that you haven't brought forward with a
- 17 full item and also think that those might be needing a
- 18 compliance order as well.
- 19 So I'm a little bit hesitant about having this
- 20 abbreviated review of some of these that, you know, we
- 21 might look at and think might need a compliance order.
- 22 DEPUTY DIRECTOR SCHIAVO: Regarding that, the
- 23 jurisdictions that we would consider bringing forward that
- 24 would be considering good-faith effort are those that were
- 25 already considered good-faith effort by the Board and have

- 1 actually -- or they've been verified by staff's field
- 2 visits as well as discussions with -- you know, the same
- 3 discussions we have through every biennial review process.
- 4 So that wouldn't change.
- 5 If a jurisdiction dropped some programs or it
- 6 looked like they're diminishing efforts in certain areas,
- 7 then that would be considered a full item. But if they
- 8 were doing the same or more than they previously were,
- 9 then that's when we're considering just bringing forward a
- 10 streamline item.
- 11 If a jurisdiction was previously on an SB 1066
- 12 time extension, we would bring that one forward to the
- 13 Board automatically because the Board has not made an
- 14 initial determination of whether or not they were a
- 15 good-faith effort jurisdiction.
- 16 So those are the conditions regarding good-faith
- 17 effort that we were considering.
- 18 BOARD MEMBER PAPARIAN: On that last one it has
- 19 that it would be abbreviated if they've adequately
- 20 implemented programs in their SB 1066 extension and
- 21 demonstrated a good-faith effort. So you would be making
- 22 a decision on a good-faith effort on a 1066 extension, as
- 23 I'm reading No. 3.
- 24 DEPUTY DIRECTOR SCHIAVO: Well --
- 25 BOARD MEMBER PAPARIAN: So I think --

- 1 DEPUTY DIRECTOR SCHIAVO: Okay. I've got that
- 2 one wrong then. I'm sorry. Well, yeah. No, that's a
- 3 concern then.
- 4 MS. MORGAN: So I think, Board Member Paparian,
- 5 if that's something that you'd prefer that we do not
- 6 include in the streamlined item, those jurisdictions that
- 7 are ending time extensions and staff feel that they're
- 8 demonstrating good-faith effort, we certainly could bring
- 9 those forward as individual items.
- 10 BOARD MEMBER PAPARIAN: Okay. Maybe we should
- 11 hear the results from Ms. Peace's inquiry.
- 12 CHAIRPERSON MOULTON-PATTERSON: Are you ready,
- 13 Ms. Carter? Because we also have a public speaker, if you
- 14 need any more time.
- 15 CHIEF COUNSEL CARTER: Yes. Ms. Borzelleri will
- 16 address that question.
- 17 CHAIRPERSON MOULTON-PATTERSON: Okay. I'm going
- 18 to give you just a few more minutes.
- 19 Then Mr. Sweetser -- we'll move right along
- 20 here -- wanted to speak.
- 21 Welcome.
- 22 MR. SWEETSER: Good morning -- good afternoon,
- 23 Board members. This is Larry Sweetser on behalf of the
- 24 Rural Counties Environmental Services Joint Powers
- 25 Authority.

- 1 And primarily I just wanted to say thank you to
- 2 the staff for their efforts. And you should have our
- 3 letter already acknowledging that and the approach that
- 4 you're taking. We really worked well with staff and
- 5 appreciate all their input on our rural counties as we go
- 6 forward on our diversion efforts.
- 7 And I'm probably stepping into the middle of this
- 8 discussion, but we do want to thank the Board. And
- 9 especially going back to the SB 22 report where it did
- 10 have a recommendation in there to allow good-faith efforts
- 11 for -- especially in rural jurisdictions where there is
- 12 that demonstration that they have been doing the best that
- 13 they can, and focusing on the programs rather than on
- 14 focusing on spending money on numbers. So we will do what
- 15 we can to meet the criteria that you have for the
- 16 good-faith efforts. But I guess we'll wait and see what
- 17 those are.
- 18 So thank you very much.
- 19 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 20 much.
- 21 All ready?
- 22 STAFF COUNSEL BORZELLERI: Well, I think one of
- 23 the issues we have here is that we've got people on the
- 24 market development side and people on the DPLA side, and
- 25 we're trying to make sure these all fit together.

1 There are two provisions in the Public Contract

- 2 Code, Section 12210 and 12213, that talk about local
- 3 public agencies.
- 4 I think that --
- 5 BOARD MEMBER PEACE: And also 12168.
- 6 STAFF COUNSEL BORZELLERI: Okay. Relating to
- 7 paper products, yes. Okay.
- 8 That actually require local agencies to make
- 9 recycled content purchases.
- 10 BOARD MEMBER PEACE: So they should be doing that
- 11 already?
- 12 STAFF COUNSEL BORZELLERI: They should be doing
- 13 that already, yes.
- 14 But the 1066 requirement, it's a good-faith
- 15 effort. But I don't believe there's anything specifically
- 16 that ties this in with 1066. In terms of the good-faith
- 17 effort, that's what I'm not clear on. So that's why I'm
- 18 having a problem, if you can understand that.
- 19 But these are actual requirements of local public
- 20 agencies. So if we have something in 1066 that does
- 21 require them to meet all other laws, then that would be
- 22 the case. And, unfortunately -- can Pat help me out with
- 23 that?
- 24 BOARD MEMBER PAPARIAN: Madam Chair?
- 25 CHAIRPERSON MOULTON-PATTERSON: Yes.

BOARD MEMBER PAPARIAN: Yeah, I'm wondering -- I 1 2 mean, you know, I'm interested in pursuing this. It sounds like, you know, this is -- does staff maybe need a 3 little more time to figure out, you know, the requirement? 4 CHAIRPERSON MOULTON-PATTERSON: I totally agree. 5 BOARD MEMBER PAPARIAN: Yeah. And we're not 6 going to have any of these come back in the next month or 7 8 two. I'm thinking maybe we should put this over a month, 9 let the two divisions talk about what's in the law, what are the requirements. 10 I think that -- you know, certainly Mrs. Peace --11 12 and I'm certainly supportive of this -- expressed a desire to incorporate, you know, some understanding of the 13 jurisdiction's compliance with the Public Contracting Code 14 in making the evaluations of good-faith efforts. We may 15 16 need to explore how that could be done. 17 And then, in addition, we have the question of 18 whether this ought to be narrowed a little bit, the interchange that Mr. Schiavo and I had about Item 3 in 19 here and what that might mean in terms of what's 20 21 abbreviated and not abbreviated. 22 I think there's enough complication here that

of sort out what these requirements of the law and how

they might be incorporated into this discussion and what

maybe we should put this over a month, let the staff kind

23

24

- 1 that means and some of the other items we discussed as
- 2 well.
- 3 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 4 Paparian.
- 5 Ms. Peace wants to speak.
- 6 BOARD MEMBER PEACE: I just did want to make it
- 7 clear that we shouldn't be approving any efforts if
- 8 they're not doing what the law already requires them to
- 9 do. So I think I feel pretty strongly about this and I
- 10 hope we can work out the legal --
- 11 DEPUTY DIRECTOR SCHIAVO: Yeah, is it possible we
- 12 could here this tomorrow afternoon when we have the other
- 13 piece of the puzzle here? We had some prior discussions,
- 14 and I think we could have it resolved tomorrow.
- 15 CHAIRPERSON MOULTON-PATTERSON: Either tomorrow
- 16 or next month, whichever works out. But I would like to
- 17 move ahead right now, if that's okay with everyone.
- 18 Because we still have four more items and a closed session
- 19 and it's 10 after 4.
- 20 BOARD MEMBER PEACE: Well, can we do it tomorrow
- 21 then?
- 22 CHAIRPERSON MOULTON-PATTERSON: Fine with me.
- 23 BOARD MEMBER PEACE: If Pat thinks they'll be
- 24 ready tomorrow, let's do it tomorrow.
- 25 CHAIRPERSON MOULTON-PATTERSON: Okay. On to No.

- 1 11.
- DEPUTY DIRECTOR LEE: Good afternoon, Madam
- 3 Chair, members of the Board.
- 4 Madam Chair, with your permission, I'd like to
- 5 ask the Board to consider first Item 14. We have several
- 6 members from local jurisdictions that are here to testify
- 7 on behalf of this item. And I would like to say they've
- 8 been waiting patiently. And we'd like to accommodate them
- 9 if at all possible within --
- 10 CHAIRPERSON MOULTON-PATTERSON: That would be
- 11 great. Yes, we do have three speaker slips on No. 14.
- 12 So --
- DEPUTY DIRECTOR LEE: Thank you, Madam Chair.
- 14 Item 14 is consideration of the grant awards for
- 15 the Waste Tire Enforcement Grant Program for Fiscal Year
- 16 2003-2004.
- 17 Don Dier and Waste Tire Branch enforcement staff
- 18 will make the staff presentation.
- 19 MR. DIER: Thanks, Jim.
- 20 Madam Chair, Board members.
- 21 An increase in effective waste tire enforcement
- 22 program was recommended in the AB 117 report in the late
- 23 nineties and then embodied into the requirements of SB
- 24 876.
- 25 It's imperative that the Board continue its

- 1 effort to fund the locals because until recently the Board
- 2 only had four enforcement staff for the entire state in
- 3 150,000 square miles. At that, we were able to do about
- 4 an average of 180 inspections per year.
- 5 Well, now the regulated community is populated
- 6 with over 15,000 businesses. So four people, it's a
- 7 bit -- it would be a bit of a daunting task to address all
- 8 of those needs.
- 9 But I am happy to report that our enforcement
- 10 staff has increased 50 percent. We have gone from four to
- 11 six. That's not through the generosity of the Department
- 12 of Finance however. It's through juggling within our
- 13 internal resources. We shifted a southern California
- 14 used-oil staff person over to the tire program in the L.A.
- 15 Office. And Dave Volden out of northern California, who
- 16 had been managing these enforcement grants for a number of
- 17 years, rotated into field staff work. To backfill his
- 18 effort to be a coordinator for this cycle, Sue
- 19 Happersberger transferred over on loan from the P&E
- 20 Division. And so we've been doing a bit of juggling.
- 21 Sue will be rotating into the E-waste program.
- 22 And Amalia Fernandez has rejoined us into the tire
- 23 program, and she will become the primary point of contact
- 24 for the Enforcement Grant Program. A lot of juggling, but
- 25 that's sort of been life for the last few years in the

- 1 tire program given that, you know, we didn't get the
- 2 resources we needed.
- 3 But we won't go there.
- 4 I would like to give some -- just some brief data
- 5 though, because this program is so important to the
- 6 success of the entire waste tire program. Last year our
- 7 grantees -- and, again, I'd like to remind the Board that
- 8 two years ago we brought the matter to you, and you
- 9 approved a change in the structure of this program to
- 10 address the issues as to why it was not being subscribed
- 11 to as well as it could have or should have been. And so
- 12 we made those adjustments, and we've seen marked
- 13 improvement each year since then. We're ramping up and we
- 14 will continue to ramp up as we get more and more of the
- 15 appropriate jurisdictions into the program.
- 16 But last year our 24 grantees conducted almost
- 17 2600 inspections and issued almost 400 letters of
- 18 violation. That was last year.
- Now we're expecting that the current year --
- 20 we're projecting that with the grantees that we have in
- 21 place this year that the inspections will be hitting
- 22 almost 5,000.
- 23 We are bringing forward to you -- we have 24
- 24 currently into the program. We are bringing forward, and
- 25 Sue will be presenting the details, 36 jurisdictions

- 1 recommended for funding. Thirty-nine applied. We're
- 2 recommending that three not be funded. And we're
- 3 expecting that those 36 jurisdictions will be able to
- 4 conduct over 10,000 inspections next year. Again,
- 5 remember, that our population is over 15,000 businesses
- 6 that need to be inspected on a regular basis.
- 7 So I just can't say hard enough the importance of
- 8 this program to having an effective enforcement effort.
- 9 Before I turn it over to Sue I would like to add
- 10 some acknowledgments. We've been -- because of the
- 11 staffing situation, we've been struggling with carrying
- 12 out many, many aspects of the program, from our
- 13 commercialization grants to our cleanup grants, just
- 14 throughout the program. But I'd like -- especially
- 15 because we're on the topic of enforcement grants today,
- 16 I'd like to extend some acknowledgements to some staff.
- 17 Lillian Conroe is here. She's the supervisor of
- 18 our L.A. office, with the four staff down there. She is
- 19 doing an exemplary job of trying to manage that program
- 20 from 400 miles away. That's a daunting task. You have
- 21 distance, you have -- here it's easy to just walk down the
- 22 hall and talk to somebody. It's an extra challenge to
- 23 manage staff and to manage a program of this magnitude
- 24 from 400 miles away. So I'd like to acknowledge her
- 25 efforts and the efforts of her staff.

- I would also like to acknowledge the efforts of
- 2 Sue Happersberger for stepping in on short notice and
- 3 pulling together this cycle for this award. She did a
- 4 stellar effort of marketing, of getting the -- trying to
- 5 get the information out to the jurisdictions that we
- 6 thought should be in the program. And I think she
- 7 deserves some recognition. She's going to be -- like I
- 8 said, going to E-waste. But her work will live on because
- 9 of the people that will be in the program.
- 10 Lastly, I would like to acknowledge the Northern
- 11 Enforcement Supervisor, Georgianne Turner. I think she's
- 12 probably hiding back here somewhere. George came to us
- 13 last year from P&E Division, filling a vacant position.
- 14 George has put her heart and soul into this program.
- 15 She's overseeing the permitting program, the enforcement
- 16 program, the training of the grantees. We're developing
- 17 an inspection -- a scannable inspection form that will be
- 18 available and starting July 1 for all of the grantees on
- 19 our Loan Enforcement staff. And she's been working with
- 20 IMB and Doug Ralston and his folks to try and develop a
- 21 database to be able to track all of these inspections from
- 22 all the forms that will be scanned in.
- 23 And I just -- I just want to say thanks to George
- 24 because she -- like I said, she's put her heart and soul
- 25 into this program. And I just wanted to publicly say how

- 1 much I appreciate what she's done.
- With that, I think it's probably time to turn it
- 3 over to sue to get the detail to you. Okay?
- 4 But I just wanted to make sure that those words
- 5 were said.
- 6 CHAIRPERSON MOULTON-PATTERSON: I certainly
- 7 appreciate you pointing them out. And, Don, we want to
- 8 thank you too. You've really all been working very hard
- 9 down there. And we understand that resources have been
- 10 really scarce. So thank you all very much.
- 11 Sue.
- MS. HAPPERSBERGER: Good afternoon, members of
- 13 the Board. Sue Happersberger with the Board's Waste Tire
- 14 Enforcement Branch.
- 15 CHAIRPERSON MOULTON-PATTERSON: Excuse me for a
- 16 moment, Sue. I forgot.
- 17 Mr. Washington, did you want to --
- 18 BOARD MEMBER WASHINGTON: Yeah, I want to hear
- 19 from her first.
- 20 CHAIRPERSON MOULTON-PATTERSON: Oh, okay. Great.
- 21 MS. HAPPERSBERGER: Eligible applicants for the
- 22 Waste Tire Enforcement Grant Program include cities and
- 23 counties with experience in enforcement of the laws and
- 24 regulations and protection of public health, safety, and
- 25 the environment.

- 1 We expect staff to be dedicated to providing
- 2 inspection services to the Waste Tire Enforcement Program.
- 3 The duties of the grantees include identifying waste tire
- 4 piles, investigating and inspecting waste tire facilities
- 5 and points of generation, examining waste tire hauler
- 6 registration manifest documents, and following up on waste
- 7 tire complaints and referrals.
- 8 The grant program focuses on conducting
- 9 inspections, which could include surveillance and initial
- 10 enforcement activities, such as the issuance of letters of
- 11 violation or LOV's when violations of applicable statutes
- 12 and regs are discovered.
- 13 The grantee has primary responsibility for
- 14 inspections and issuance of LOV's and will refer
- 15 violations that are not corrected at the LOV stage to the
- 16 Board for further enforcement actions including
- 17 administrative and civil penalty actions.
- 18 We distributed the notice of funds available for
- 19 this program to approximately 140 interested parties. It
- 20 was also made available on the Board's website and in an
- 21 article posted in the California Association of Code
- 22 Enforcement newsletter.
- 23 The Application period was from November 2003 to
- 24 January 23rd, 2004. We received 39 applications, a 36
- 25 percent increase from last year, and a total requested

- 1 amount just over five and a half million dollars. The
- 2 maximum grant is 300,000 per year per eligible applicant.
- We had a review panel of four staff including a
- 4 representative from our Grants Administration Unit. And
- 5 we notified all the applicants of the results of the
- 6 review of their application.
- 7 We've included the results of the proposed awards
- 8 and the amounts recommended in the amended Attachment 1 of
- 9 the agenda item. The amount recommended for funding is
- 10 \$4,712,549.04. Budgets were amended in the review process
- 11 to make them consistent with the application requirements,
- 12 instructions, and eligible costs.
- 13 Amendments have been made to the item Attachment
- 14 1 and resolution due to some mathematical and rounding
- 15 discrepancies in a couple of the applicants' amended
- 16 budgets.
- 17 Also reflected in the amendments, one initially
- 18 approved applicant did not submit all required
- 19 documentation to complete their application. So staff are
- 20 not recommending the funding of that grant application.
- 21 Board staff will be assessing program eligibility
- 22 requirements to ensure that if we become oversubscribed in
- 23 future years, we will be able to adjust accordingly. Next
- 24 year we will be pursuing additional Waste Tire Enforcement
- 25 Grant funding opportunities in areas of the state that

- 1 need waste tire oversight.
- Board staff is recommending approval of funding
- 3 recommendations in the amended Attachment 1.
- 4 This concludes staff presentation. Staff are
- 5 available for questions. In addition, there are several
- 6 grantees present who have asked to address the Board.
- 7 CHAIRPERSON MOULTON-PATTERSON: Thank you.
- 8 Mr. Washington, did you wish to --
- 9 BOARD MEMBER WASHINGTON: Yeah, Madam Chair.
- 10 Thank you.
- 11 I just have some problems here as it relates to
- 12 the non-funding of two of these that I see on -- is this
- 13 the amended attachment?
- 14 The City of Soledad, why wasn't they funded?
- 15 MS. HAPPERSBERGER: City of Soledad had only one
- 16 site, which was too few to make a valid program.
- 17 BOARD MEMBER WASHINGTON: And when you say too
- 18 few, what do you mean by too few?
- 19 MS. HAPPERSBERGER: Well, their application was
- 20 incomplete and they only had one site to inspect in their
- 21 application.
- 22 BOARD MEMBER WASHINGTON: Okay. And then for
- 23 City of Los Angeles, now.
- MS. HAPPERSBERGER: The City of Los Angeles
- 25 proposed an incomplete program without any inspections,

- 1 which is the core of this grant program, as stated in the
- 2 application instructions. And other parts of their
- 3 proposal did not conform to the application instructions.
- 4 Their proposal didn't meet the intent of the program.
- 5 BOARD MEMBER WASHINGTON: And I just -- you know,
- 6 I'm just having difficult understanding how that -- my
- 7 staff was told one of -- the first time that the reason
- 8 was because there was no resolution from the City of L.A.;
- 9 is that correct?
- 10 MS. HAPPERSBERGER: That was for San Francisco.
- 11 BOARD MEMBER WASHINGTON: She said that was told
- 12 for L.A.
- 13 Nevertheless, let me -- the City of Los
- 14 Angeles -- wait, let me just give you my thoughts on this.
- 15 The County of Los Angeles is larger than 33 states. And
- 16 \$116,000 is not even a drop in the bucket to cover the
- 17 County of Los Angeles, which incorporates the City of Los
- 18 Angeles. The City of Los Angeles is the second largest
- 19 state in the country. And I'm just having a very
- 20 difficult time understanding how the City of Los Angeles
- 21 didn't meet the requirements, because just in my -- Madam
- 22 Chair, my 52nd District, which I encompass some of Los
- 23 Angeles, I can take \$300,000 right now and spend it on
- 24 cleaning up tire programs and inspections and things of
- 25 that nature just going down the Alameda corridor.

- 1 And I'm really having a difficult time. And I
- 2 don't believe I'll vote for this because I don't believe
- 3 that the City of Los Angeles has been treated fair on this
- 4 particular issue. And that I will would like further
- 5 clarification and I would like to look at this a little
- 6 further to see what's really behind the City of Los
- 7 Angeles not receiving some of these funds for this waste
- 8 tire enforcement program.
- 9 We have a lot of problems down in the City of Los
- 10 Angeles with tires. They're all up and down the streets,
- 11 in back of yards and things of that nature. And it's
- 12 really hard for me to believe that they didn't meet the
- 13 requirements to receive these funds.
- 14 MS. TURNER: You know, Mr. Washington, I --
- 15 CHAIRPERSON MOULTON-PATTERSON: Your name for the
- 16 record please.
- 17 MS. TURNER: Georgianne Turner of the Tire
- 18 Enforcement Branch, northern California.
- 19 I very much hear what you're saying. And we
- 20 would really like to get the City of Los Angeles into our
- 21 program because there are so many facilities in that area
- 22 and that would greatly help out our staff. And they would
- 23 be great asset to our program.
- 24 However, the applicant that submitted the
- 25 application was part of their Public Works Department. I

- 1 do not think they were savvy on our grant procedures.
- 2 They did not follow the instructions. And so from staff's
- 3 position and the panel's position, we had to evaluate that
- 4 application based on the instructions that we sent out.
- 5 And we will be targeting that area for next
- 6 year's grant because we would like to see them succeed.
- 7 CHIEF COUNSEL CARTER: Madam Chair --
- 8 BOARD MEMBER WASHINGTON: You know, again, I just
- 9 have a tough time -- so was there any communication with
- 10 them in terms of helping them, knowing that the problem is
- 11 so significant down there, that you guys -- do you help
- 12 them along the way when they start sending these
- 13 applications and say, "Hey, you guys, you have a lot of
- 14 problems down there. You need to fix this, " or maybe they
- 15 need to go to a higher level person down there? I mean
- 16 what's the procedures? You just take the application; if
- 17 they don't make it, they don't make it, pretty much?
- 18 MS. TURNER: Yes, that's how our procedure looks.
- 19 But, however, you know, we are available prior to that
- 20 application date to work with them. If we would have
- 21 gotten that in early, you know, we could have maybe worked
- 22 with them on that.
- 23 BOARD MEMBER WASHINGTON: I'm not going to vote
- 24 for this. It's just a lot of money, \$4 million. And the
- 25 City of Los Angeles needs as much help as they can get.

- 1 And I just don't believe that we should be sending out
- 2 grants like this and not include cities of such large
- 3 populations without providing -- I mean it seems like we
- 4 probably should have took some initiative at this point.
- 5 And you probably can't do it all the time. I don't know.
- 6 I have no clue. You guys are the ones who work the
- 7 program. But as a Board member just sitting looking at
- 8 this thing and to talk about Ms. Conroe, who's doing an
- 9 excellent job out in L.A., I'm missing the connection here
- 10 somewhere.
- 11 DEPUTY DIRECTOR LEE: Mr. Washington, maybe if I
- 12 could talk a little bit about --
- 13 CHAIRPERSON MOULTON-PATTERSON: Ms. Carter wanted
- 14 to speak too.
- 15 Did you want to speak before on a legal -- go
- 16 ahead, Mr. Lee.
- 17 DEPUTY DIRECTOR LEE: I think the situation with
- 18 the City of Los Angeles is it, you know, kind of takes two
- 19 to Tango, you know. And we put out the instructions, we
- 20 notify all the districts appropriately. As you can see,
- 21 we had 36 applicants, you know, that did comply with all
- 22 the requirements of the program.
- 23 BOARD MEMBER WASHINGTON: Yeah, but we're a
- 24 regulatory board. And for this to go into this two to
- 25 tangle stuff, that's where I think the problem is. I

- 1 think that's exactly the problem, that we don't need to be
- 2 tangling if we're a state regulatory board trying to help
- 3 local governments. There's no need to tangle.
- 4 DEPUTY DIRECTOR LEE: Oh, I mean -- I said Tango.
- 5 It was a figure of speech, using some vernacular.
- 6 You know, the point is we need cooperation from
- 7 the local jurisdictions. We can't ram the program down
- 8 their throat. You know, they were appraised of the --
- 9 apprised of the program and they knew what the
- 10 requirements were for the application. There was 36 other
- 11 jurisdictions, you know, that did submit application that
- 12 met the requirements that the Board approved. City of Los
- 13 Angeles did not.
- 14 As I said, this is an ongoing effort, you know,
- 15 to increase our efforts. We recognize that the City of
- 16 L.A. as being the largest jurisdiction in the state needs
- 17 to be included. And we intend to work -- increase our
- 18 efforts again to, you know, get to the appropriate people
- 19 in that jurisdiction that will be responsive, you know, to
- 20 our entreaties.
- 21 In other parts of our program, in the used-oil
- 22 program we have good cooperation. You know, for this
- 23 particular effort we have not to date. That is not to say
- 24 that cannot change in the future. And, again, we are
- 25 talking about ongoing funding, you know, being able to be

- 1 provided to these various jurisdictions.
- 2 And I think, again, to penalize the other
- 3 potential 36 jurisdictions, you know, that have submitted
- 4 programs, you know, because of the City of Los
- 5 Angeles's -- of lack of cooperation here is not fair or
- 6 appropriate.
- 7 CHAIRPERSON MOULTON-PATTERSON: You know, I
- 8 feel -- I must say this, I agree with Mr. Washington
- 9 sometimes. You know, the City of Los Angeles is facing
- 10 huge problems right now. Huge. And I just think that
- 11 we're here to let people know about these. I mean I
- 12 know -- I know Mayor Hahn. I know -- Carl knows most of
- 13 the council members. And, you know, I just think it is a
- 14 shame that they're losing out on this. So I, you know --
- 15 MR. DIER: Madam Chair, we share that concern.
- 16 We really wanted to have the City of Los Angeles in the
- 17 program. This is essentially an inspection program.
- 18 Their application proposed not conducting any inspections.
- 19 The application came from the street inspection portion of
- 20 Public Works. It didn't come from environmental health.
- 21 It didn't come from code enforcement.
- 22 BOARD MEMBER WASHINGTON: But, Don, wouldn't that
- 23 raise a concern for you then to say to someone, "Perhaps
- 24 you need to contact, because it doesn't seem like it
- 25 should come if the street inspection folks"?

1 MR. DIER: We didn't have time. I mean they got

- 2 the application in right on the deadline, and there was no
- 3 time to say -- to get another department to apply. We'll
- 4 make an effort to get the appropriate department in
- 5 next -- in the next cycle. But we have to evaluate what
- 6 is submitted.
- 7 CHAIRPERSON MOULTON-PATTERSON: Okay. Ms.
- 8 Carter.
- 9 CHIEF COUNSEL CARTER: Thank you.
- 10 I would like to remind the Board this is a
- 11 competitive grant, and the Board has --
- MR. DIER: Noncompetitive.
- 13 CHIEF COUNSEL CARTER: I mean this is a
- 14 noncompetitive grant. And because of that we -- like all
- 15 of our grants, like our competitive grants, we have
- 16 certain requirements that have to be met at the threshold.
- 17 And when an applicant submits an application that is
- 18 incomplete or doesn't address the underlying issue, the
- 19 Board doesn't -- or the Board staff does not have the
- 20 opportunity at that point in time so late in the process
- 21 to go back and work with the applicant to change the
- 22 application.
- 23 So I would suggest that it might be best just to
- 24 go forward with this particular award. And Board staff
- 25 has indicated that they'd be happy to work closely with

- 1 the city, to encourage them in helping to submit a
- 2 complete application.
- BOARD MEMBER WASHINGTON: And, Madam Chair, I
- 4 would agree with Ms. Carter only if I didn't see a number
- 5 of other grants that came through this place where there
- 6 was some things that wasn't appropriate or wasn't done and
- 7 staff allowed other folks to submit the applications and
- 8 resubmit them. And it works with them. It's a good-faith
- 9 effort. And I hear that word around here all the time.
- 10 I'm just not there, Madam Chair.
- 11 CHAIRPERSON MOULTON-PATTERSON: Thank you, Mr.
- 12 Washington.
- 13 Mr. Paparian has his light on.
- 14 BOARD MEMBER PAPARIAN: Yeah, thank you, Madam
- 15 Chair.
- 16 And I'm very sympathetic to what Mr. Washington
- 17 is raising. I was concerned when we developed the
- 18 five-year plan on this particular item that we would have
- 19 what is essentially the biggest enforcement program in the
- 20 Waste Board, yet have a patchwork of jurisdictions that
- 21 are carrying forth this enforcement program.
- The enforcement -- the money we have here would
- 23 allow the equivalent of 40 to 50 staff statewide to work
- 24 on enforcement in the tire program. Other agencies would
- 25 salivate at an enforcement program at that level. Yet the

- 1 way it's designed, we have some jurisdictions getting the
- 2 money and getting the program and other jurisdictions not
- 3 getting the program.
- 4 If we had a map of the state with the
- 5 jurisdictions that are getting the money, you would see
- 6 enormous holes in the state, enormous areas that don't
- 7 have the benefits of this enforcement program. That's
- 8 part of the reason why I pushed for -- and fortunately
- 9 it's in the five-year plan -- we're supposed to be putting
- 10 together a performance review of the enforcement program
- 11 in time for the next cycle of the five-year plan. And
- 12 presumably staff is working on developing that to bring
- 13 forward, because we need to get that thing under way if
- 14 we're going to have it done in time for the next five-year
- 15 plan.
- But, again, I'm -- I mean I'm sympathetic. This
- 17 is exactly the sort of problem that really troubles me,
- 18 where you have a huge jurisdiction like Los Angeles and a
- 19 huge hole there, you know, where we're trying to struggle
- 20 with our overworked half a dozen enforcement staff to
- 21 cover Los Angeles and all the other areas that didn't put
- 22 forward applications.
- MR. DIER: We couldn't agree with you more, Mr.
- 24 Paparian. We saw those holes. We filled 12 of them this
- 25 time. We increased, you know, up to 36. There are still

- 1 holes though. And we -- our effort is to try to fill
- 2 those holes in the next cycle.
- 3 BOARD MEMBER PAPARIAN: Yeah. And I think that
- 4 as we do the performance review, what we may need to do is
- 5 look at alternatives. Maybe we need to fund this by
- 6 county or maybe we -- I don't know how else we might do
- 7 it, but to assure we don't have, you know, some
- 8 jurisdictions getting the goodies and other jurisdictions
- 9 getting nothing.
- 10 CHAIRPERSON MOULTON-PATTERSON: Ms. Peace has her
- 11 light on and would like to speak.
- BOARD MEMBER PEACE: This item is to fund 36
- 13 jurisdictions. How many jurisdictions are there in the
- 14 state?
- 15 MR. DIER: Well, there's 58 counties and 500 and
- 16 some cities.
- 17 BOARD MEMBER PEACE: Okay. So out of those close
- 18 to 500 in total, only 36 are getting money to do this
- 19 program?
- 20 MR. DIER: Thirty-six that applied and met the
- 21 criteria.
- 22 BOARD MEMBER PEACE: So how are the other
- 23 jurisdictions handling the inspections and --
- MR. DIER: If they -- if -- our staff are
- 25 responsible for the areas that are not covered by a

- 1 grantee. That's our responsibility.
- 2 BOARD MEMBER PEACE: You know, I think I have to
- 3 agree with Mr. Paparian on this one. I mean with the kind
- 4 of money we're talking about we could hire 50 full-time
- 5 enforcement personnel.
- 6 MR. DIER: I'd love to.
- 7 BOARD MEMBER PEACE: And divide up the state in
- 8 regions and have 50 people doing this so that the whole
- 9 state is covered, instead of this like patchwork type of
- 10 thing it seems like we're putting together here.
- 11 MR. DIER: The patchwork is the result -- it may
- 12 appear to be patchwork, but it's a conscious effort on our
- 13 part -- and Dave Volden started this two years ago -- with
- 14 marketing the program to those areas of the state that
- 15 need it the most. We're not marketing up in Modoc County.
- 16 We're marketing down in the Central Valley and the Bay
- 17 Area and the South Coast and out in the desert where the
- 18 tire problems are. And that's -- it may appear to be a
- 19 patchwork, but it's really trying to address the problems
- 20 where they exist.
- 21 CHAIRPERSON MOULTON-PATTERSON: We do have
- 22 speakers. I mean I -- really I've got to be honest, I
- 23 don't know whether to pull it right now. I mean it
- 24 doesn't look like we're going to have the votes for it.
- 25 But these people have sat here all day and I'd like to

- 1 hear from them.
- 2 Did you wish to speak, Mr. Leary, before we
- 3 go on --
- 4 EXECUTIVE DIRECTOR LEARY: Madam Chair, I think
- 5 you should hear from the speakers. I don't mean to
- 6 interrupt that process. But I also was going to suggest
- 7 that maybe we table this overnight, allow staff to stew on
- 8 the direction. And you've spoken very forcefully. And I
- 9 have some understanding -- I have some ideas I'd like to
- 10 explore with staff before we conclude this item.
- 11 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- 12 And Mr. Steve Kalvelage -- I'm not sure if I
- 13 pronounced that right -- from Sacramento county LEA.
- 14 Thank you for your patience.
- 15 And he'll be followed by Manuel Ruiz from Madera.
- MR. KALVELAGE: Good afternoon, Board. I'm Steve
- 17 Kalvelage with Sacramento County LEA. I supervise the
- 18 staff that does the actual inspection work for Sacramento
- 19 County.
- 20 And I wanted to take an opportunity to speak
- 21 positively about this program and how it's occurred in
- 22 Sacramento County. And then -- I'll try and be brief
- 23 because there's constraints. But there's some synergies
- 24 that occur with a state-local connection like this that I
- 25 didn't hear spoken to earlier. And I'd like to address

- 1 those too.
- 2 So we -- this is our first year for the grant.
- 3 We initiated the grant in October. So that's six months
- 4 ago. In those six months we've done 363 inspections.
- 5 That's everything from your neighborhood corner gas
- 6 station that changes tires on a car once a month to a
- 7 Costco that does thousands and thousands of tire changes.
- 8 In this ability to get out on the streets with
- 9 staff that is knowledgeable about the requirements in the
- 10 regulations and is empowered to share that knowledge with
- 11 each of these stops that they wind up at from auto body
- 12 shops to large retail auto dealers, that is getting the
- 13 word out and it's making this program an actual reality.
- 14 Whereas there are a number of programs that I would call
- 15 unenforceable regulations, where it may be that there is a
- 16 regulation that states, "This must occur." If you don't
- 17 have staff in the streets doing the enforcement, you don't
- 18 have a program.
- 19 And what I'm seeing with this grant program is we
- 20 at the local level have the staff that does the
- 21 inspections, and in our department we've got over 50
- 22 inspectors that inspect everything from restaurants to
- 23 landfills, and there's some synergy, as I mentioned
- 24 previously, that occurs. We've got a database of all of
- 25 the different sites that we inspect.

- 1 As we started into the waste tire generator
- 2 program inspection, we found out that there's at least a
- 3 70 percent overlap with our HAZMAT, CUPA sites and
- 4 inspections. And there's a discussion between the
- 5 inspectors locally where we will indicate to the rest of
- 6 the staff, "If you see a site with over ten tires, feed it
- 7 to this individual." That's the waste tire person. And
- 8 that person is aware that if they see sites with certain
- 9 chemicals, they feed that to the CUPA programs and the
- 10 HAZMAT.
- 11 So I think it just reinforces the positive impact
- 12 of a local regulatory agency to have this type of
- 13 coverage.
- 14 I wanted to clarify that, and say that in a
- 15 larger scale there's effective ways to do programs and
- 16 there's more effective ways to do programs. I think the
- 17 fact that you're talking about an ability to hire 40 or 50
- 18 staff statewide, are you looking at the overhead for these
- 19 staff, are you looking at the travel time, are you looking
- 20 at -- are you going to office them in Sacramento and send
- 21 them all over the state? We at a local level have a
- 22 reasonable commute time of being 30 to 40 minutes away
- 23 from all these facilities. We can do five to ten
- 24 inspections a day. If you have state staff offices at
- 25 certain central locations, you're going to have

- 1 transportation, you're going to have overhead, you're
- 2 going to have a less effective program than if you give
- 3 the locals the funds to hire a staff that's dedicated to
- 4 that program and works on the local area with this
- 5 program.
- 6 So that's -- I feel strongly about this program
- 7 and a positive impact it's had, both in Sacramento County
- 8 and I think what it states about the concept of a state
- 9 and local partnership being a more effective way to
- 10 present the program to the individuals in the state that
- 11 need to know it. We're getting out to all these sites and
- 12 explaining to them just what they can and cannot do with
- 13 waste tires, explaining to them that they need to be
- 14 tracked and that there will be repercussions if they're
- 15 not tracked. So I wanted to address that.
- 16 Not to belabor the point. But I've been in this
- 17 business for 27 years as a local regulator and I've done
- 18 everything from restaurants to septic tanks to landfill
- 19 inspections, and I've never seen such a positive example
- 20 of a state agency and a local agency working together to
- 21 arrive at an endpoint that's a benefit to the citizens of
- 22 the state. I've worked with DTSC. I've worked with DHS.
- 23 I've worked with Fish & Game. And the staff at the Solid
- 24 Waste Board understand the concept of shared
- 25 responsibility and will allow us to move forward with what

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- 1 we are effective at and will provide us the resources and
- 2 support and expertise. We've relied on the state for
- 3 consultation on building our inspection form for putting
- 4 our training materials together.
- 5 So I guess I'll be brief, like I said I was going
- 6 to be, and say I think there's a very positive impact for
- 7 this program, and I would like to strongly encourage
- 8 continuation of this program and keep it going year to
- 9 year. We could not hire the staff till we got the grant.
- 10 We now have the staff in place. If the grant goes away,
- 11 that staff goes away. You're left with a program that's
- 12 not being effective.
- 13 CHAIRPERSON MOULTON-PATTERSON: I certainly hear
- 14 you, and I've very supportive of it. I don't want you to
- 15 get the wrong idea.
- 16 Can you just answer for me, how did you hear
- 17 about the grant? How did it all come to your attention
- 18 and --
- 19 MR. KALVELAGE: We get all LEA E-mails from --
- 20 sometimes more than we would want or need. But we get a
- 21 lot of communication on E mail from the State Board staff.
- 22 And there was a series of solicitations and information
- 23 that came out to us because we are listed on the state
- 24 website as the local contacts for LEA-type of
- 25 informations. So over a period of time these were

- 1 addressed. People made an actual phone call outreach to
- 2 our department. We are the state capital. We have a
- 3 number of waste tire facilities. It's appropriate that we
- 4 be involved in it. So that was the outreach.
- 5 CHAIRPERSON MOULTON-PATTERSON: Hey, I'm all for
- 6 it. I just want to make sure those outreaches are
- 7 available for Los Angeles too. And that's my point, is --
- 8 you know, the Board has for a long time, you know, wanting
- 9 to improve our outreach throughout the state.
- 10 So thank you very much, and I appreciate your
- 11 comments. And I do think we've got great staff that work
- 12 very, very well -- coming from the local government, I do
- 13 appreciate it. So thank you so much for your comments.
- 14 Manuel Ruiz, City of Madera Redevelopment Agency,
- 15 followed by William O'Rullian.
- MR. RUIZ: Good after, Chairperson
- 17 Moulton-Patterson and Board members. Manuel Ruiz from the
- 18 City of Madera Redevelopment Agency.
- 19 I really wanted to thank you for the opportunity
- 20 of allowing the City of Madera to be part of this program.
- 21 The reason for that is because we -- we're talking on the
- 22 small side here. We're a small city. But we basically
- 23 have a huge problem. And I think you're aware of that
- 24 from our history.
- 25 Back in March of last year we had a tire amnesty

- 1 day of our own, using our own funds. And it was
- 2 basically -- we had a hundred and thirty thousand tires
- 3 show up, and we had to figure out what to do with those.
- 4 And we found out a lot of those -- most of those were
- 5 actually tires brought over from farmers in our county who
- 6 had been illegally dumped on.
- 7 And of course when we looked and scoured our own
- 8 alleys, we had 217 alleys in our city and we looked and we
- 9 found that there was just literally hundreds and hundreds
- 10 of tires being dumped there, not only from the county,
- 11 but -- in the city, but from other jurisdictions as well.
- 12 And so we saw, "You know, we have a real problem
- 13 here. We need to address this." And along with the
- 14 expertise of your staff and also a number of -- we had
- 15 E-mails as well. And staff approached us and said, "Hey,
- 16 how would you like to be part of this enforcement
- 17 program?" We figured out along with the help of your
- 18 staff of how to do that application. And then we followed
- 19 step by step. And the recourse for us is this grant as
- 20 well as a couple of other grants that we're using right
- 21 now to help out our city, and they are really working.
- 22 And so I'm in support of this. I want to say
- 23 thank you very much for the opportunity. And, you know,
- 24 we're doing this with using education, we're educating our
- 25 tire generators, we're collaborating with local agencies,

- 1 we're also using a -- this is a prevention device, because
- 2 we're going to the tire generators and we're saying, you
- 3 know, we're here now. And we have two -- a wonderful
- 4 gentleman that actually partner up with these folks and
- 5 give tire generators some empowerment. And it seems to
- 6 work out pretty well, because we've already had some
- 7 meetings where we had tire generators come in and have
- 8 ideas of their own to address this enforcement problem.
- 9 So we want to thank you.
- 10 CHAIRPERSON MOULTON-PATTERSON: Okay. Well,
- 11 thank you so much for being here and sharing. We
- 12 appreciate it.
- 13 William O'Rullian, Kern County Environmental
- 14 Health Services Department, followed by Barbara -- I'm not
- 15 quite sure how you pronounce your name, I can't read it --
- 16 City of Fresno.
- 17 MR. O'RULLIAN: Thank you, Madam Chairman and
- 18 members of the Board.
- 19 I had something entirely different to talk about.
- 20 But I want to address the issue that has been raised by
- 21 Mr. Washington and other Board members.
- I can tell you from a county perspective that
- 23 when this grant was being offered, all of us -- all of the
- 24 counties in the state knew about this. We had all
- 25 received E-mails. We had discussed in roundtables. It

- 1 was -- this is not a new issue. But before you cast
- 2 judgment on this, I would recommend that you ask those
- 3 county environmental health departments that did not apply
- 4 what their reasons were before making judgment on those
- 5 who did receive the grants.
- 6 There were overarching reasons at that time, even
- 7 that we considered in Kern County, particularly because of
- 8 the budget cuts that were looming for local agencies and
- 9 the imminent layoffs that would occur. And so even though
- 10 this looks great on paper that we would receive a certain
- 11 amount of money, the counties have to determine whether or
- 12 not what they are going to have to put forward in their
- 13 resources to actually implement the programs. And it may
- 14 be -- I'm just speculating -- I'll throw my tie over my
- 15 shoulder, not knowing the answer to this -- but I'm sure
- 16 that L.A. County Environmental Health and L.A. City had to
- 17 deal with those concerns and wonder what they were going
- 18 to do in terms of putting together an inventory of sites
- 19 and be able to actually meet the requirements of an
- 20 inspection program.
- 21 Now, Kern County is the third largest county in
- 22 the United States. Our county is larger than the State of
- 23 Massachusetts. And we share a border with Los Angeles.
- 24 The first tires I would like to see taken out of Los
- 25 Angeles are the ones on the biosolids trucks that come

- 1 over the Grapevine to Kern County.
- 2 But all that aside, I have to tell you that the
- 3 tire issues are not a county-only issue. They are
- 4 regional issues. Kern County, because of its
- 5 transportation hub for the southern San Joaquin Valley,
- 6 and the routes that come out of Los Angeles, has a lot of
- 7 tire generators and a lot of illegal dumping because we
- 8 have the wide open spaces. And it is not hard for a tire
- 9 generator, say, in Los Angeles County out in Landcaster to
- 10 come out into the desert in Kern County and dump 50,000
- 11 tires. And they have done that. There have been tire
- 12 sites that your Board staff have actually been involved
- 13 with in cleanups prior to this grant being offered to the
- 14 local agencies.
- 15 We're very in favor of this program for a number
- 16 of reasons. We have done now more than 359 inspections to
- 17 date. We've issued several letters of violation. I have
- 18 with me -- and I'd like to give this to Ms. Waddell --
- 19 this is just a notice and order that we just issued two
- 20 days ago on a site that would have never been -- never
- 21 come up on an LEA inspection. It was a yard -- or a
- 22 wrecking yard in a poor neighborhood where thousands of
- 23 tires were being buried. And this will be a superfund
- 24 cleanup site.
- 25 As my colleague mentioned, the Tire Grant Program

- 1 is a door opener. When you go and inspect sites that
- 2 heretofore have not been inspected by LEA's, there are
- 3 many public health issues that will come up. Some of
- 4 those are CUPA issues. Some of those are hazardous waste
- 5 issues.
- 6 Right now in the state there is great concern
- 7 about the West Nile Virus prevention programs, and every
- 8 county has developed strategic plans for that. Well, 50
- 9 percent of the state, not the large cities, but all the
- 10 other rural areas of the state, do not have mosquito
- 11 abatement districts that cover those areas. So the Tire
- 12 Enforcement Program actually becomes a defacto first line
- 13 of defense for these West Nile Virus strategic plans that
- 14 counties are putting together.
- We had a meeting last week in the City of
- 16 Ridgecrest, an area where there is no mosquito abatement
- 17 district, and we pulled together the BLM, city code
- 18 enforcement, our tire inspector, and other parties that
- 19 were -- that are involved in the desert area there. And
- 20 one of the main issues we discussed was how we would
- 21 coordinate and collaborate on tires, because of the threat
- 22 that tires -- tire piles or improper storage of tires
- 23 pose.
- 24 I'd like to -- I know we're up against the time
- 25 issue here. But I'd like to say that we are -- I feel

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- 1 that we are good stewards of the program. We evaluate our
- 2 tire inspections monthly. Our tire inspectors have to
- 3 report the number of inspections. We work with the other
- 4 cities within Kern County, and there are 11 of them, and
- 5 they are thrilled with this program because we deliver it
- 6 to all of those cities -- those small cities.
- 7 And then we -- our cost control has been very
- 8 efficient. And like my colleagues have said, we believe
- 9 that we -- in fact the tire grant amount that we had been
- 10 issued the year before, I doubt that we'll even get to
- 11 two-thirds of that amount in expenditure because we
- 12 have -- because of our fears of the budget, we just aren't
- 13 going out and buying vehicles to do inspections. We've
- 14 had to cut back on some of our costs that way. But in
- 15 other ways we have -- have eight people out there that are
- 16 doing inspections, one full-time person that we hired as
- 17 an extra help person under the grant fund.
- 18 Last week was National Public Health Week. And I
- 19 submit to you that I believe that this program deserves
- 20 recognition by the Department of Health Services simply
- 21 because of the work that we are doing, not only with the
- 22 West Nile Virus prevention issues that are related to
- 23 tires, but all the other public health issues that have
- 24 emerged when we go into these substandard sites in
- 25 neighborhoods that are often in blight. And these tire

- 1 piles aren't going to show up in Beverly Hills. Thousands
- 2 of tires aren't going to be sitting around in West Los
- 3 Angeles. They're going to be out in the outlying areas or
- 4 in the neighborhoods where people cannot -- where the land
- 5 is cheap or they will be in the adjoining counties.
- 6 I appreciate this time to make this presentation.
- 7 If you have any questions, I'd be glad to answer them.
- 8 CHAIRPERSON MOULTON-PATTERSON: Thank you very
- 9 much, Mr. O'Rullian.
- 10 I believe it's Barbara Miller. Is that right?
- MS. MILLER: That is correct.
- 12 CHAIRPERSON MOULTON-PATTERSON: I thought it was
- 13 a U, the double L.
- 14 Barbara Miller, City of Fresno Code Enforcement
- 15 Division.
- MS. MILLER: Good afternoon, members of the
- 17 Board. My name is Barbara Miller, and I am a Senior
- 18 Neighborhood Services Specialist in the Code Enforcement
- 19 Division with the City of Fresno. I supervise the Waste
- 20 Tire Enforcement Program.
- 21 The City of Fresno started the Waste Tire
- 22 Enforcement Program in May of 2003. We have two full-time
- 23 inspectors who have been contacting the over 400
- 24 businesses who generate, transport, and/or haul waste
- 25 tires in the City of Fresno. To date we have inspected

- 1 over 170 operations, who are now in compliance with the
- 2 city waste tire regulations.
- 3 Personal contact is made with the operators of
- 4 each facility. The manifest, storage and hauling
- 5 requirements and the reasons for the regulations are
- 6 explained in detail. Outreach material is given out to
- 7 each operator, such as: The waste tire manifest system
- 8 guidance annual and field reference guide, available in
- 9 both Spanish and English; fliers advising that those who
- 10 are responsible for illegal dumping and/or hauling tires
- 11 will be subject to fines; a list of registered legal tire
- 12 haulers in their area; the tire program identification
- 13 application; and a brochure created by the City of Fresno
- 14 which gives the highlights of the program plus contact
- 15 information for state and local personnel.
- Our inspectors have found that the educational
- 17 aspect of their job is very important and fruitful. The
- 18 operators are thankful that the program is being so
- 19 thoroughly explained to them and that our staff can be
- 20 contacted to answer their questions.
- 21 Their responsibilities, the importance of
- 22 compliance, and the consequences of noncompliance are also
- 23 thoroughly explained to the waste tire operators.
- We also have two additional inspectors who are
- 25 assigned full-time to surveillance work. One, a

- 1 post-certified retired PD officer. These inspectors work
- 2 closely with the city police department, the sheriff's
- 3 department, the county and city attorney's office, to
- 4 catch and find those responsibles for illegal dumping.
- 5 They have found that waste tires are involved in about 95
- 6 percent of all illegal dumping cases they investigate.
- 7 Often the illegal dumped debris piles consist entirely of
- 8 tires. These inspectors have issued criminal and
- 9 administrative citations to those responsibles for
- 10 illegal -- for those responsible for illegally dumped
- 11 tires and have had those responsible pay for the removal
- 12 and proper disposal.
- 13 We are also establishing a hot line for residents
- 14 to report those that they know are illegally dumping.
- We have removed over 15,000 illegally dumped
- 16 tires from city streets, park strips and alleys, and open
- 17 vacant lots in the past seven months alone. We removed
- 18 one large pile, over 2,000 tires made up of mostly diesel
- 19 rig tires. We are planning neighborhood tire removal
- 20 events where the public can dispose of their tires that
- 21 are in their backyards or garages before they end up in
- 22 the alley.
- 23 We will also be educating the public about why it
- 24 is important to properly dispose of waste tires in a legal
- 25 and environmentally safe fashion.

- 1 We have found that this program has had a very
- 2 positive effect on our community. The illegal disposal of
- 3 waste tires has long been a major problem for the City of
- 4 Fresno.
- 5 For those of us who live in Fresno the difference
- 6 this program is making is very apparent. The tire dealers
- 7 are well aware that we are monitoring their waste tire
- 8 stocks and disposal actions. The state's Waste Tire
- 9 Program is allowing us to make significant gains in
- 10 addressing the major problem of illegally dumped waste
- 11 tires that accumulate on our public right-of-ways.
- 12 Without the state funding we simply would not be able to
- 13 address the problem of illegally dumped waste tires in the
- 14 aggressive fashion that we are now.
- 15 Thank you.
- 16 CHAIRPERSON MOULTON-PATTERSON: Thank you. And
- 17 it sounds like you're doing a wonderful job. We
- 18 appreciate you sharing with us.
- 19 Okay. As we said, this will be tabled until
- 20 tomorrow. Hopefully we can work it out.
- Ms. Peace.
- 22 BOARD MEMBER PEACE: You know, I don't mind the
- 23 locals doing this program. I guess what concerns me is
- 24 that some jurisdictions might be doing the program and
- 25 doing the inspections and then we have other ones that

- 1 aren't. And I'd like to make sure that the whole state is
- 2 covered.
- 3 But because L.A. is so big I would like to see
- 4 them get some grant money. But at the same time I don't
- 5 want to penalize the other jurisdictions that have
- 6 applied. Since this program was underfunded, couldn't
- 7 staff go ahead and put out another NOFA and make sure that
- 8 L.A. gets it right?
- 9 DEPUTY DIRECTOR LEE: Ms. Peace, we're going to
- 10 investigate overnight here. We'll talk with the Legal
- 11 Department to see exactly what kind of latitude we have
- 12 here.
- 13 I don't think there's enough time to go out for
- 14 another grant cycle between now and June 30th. You know,
- 15 we can -- like I say, we're going to talk about available
- 16 options and we'll be prepared to discuss those with you
- 17 and the rest of the Board tomorrow.
- 18 BOARD MEMBER PEACE: Okay.
- 19 CHAIRPERSON MOULTON-PATTERSON: Okay. Thank you.
- Thank you, Ms. Peace.
- 21 We don't have any speaker slips for number 11, 12
- 22 and 13.
- Did you have a suggestion, Mr. Paparian?
- 24 BOARD MEMBER PAPARIAN: Yeah. If it doesn't
- 25 inconvenience anybody in the audience, unless there's

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1 someone who wants to speak on one of those items, I was
 2 going to suggest that, given the lateness of the day and
 3 our need to have our closed session, that if we could put
 4 over the rest of the items until tomorrow. I think it
 5 will give the tire staff also a chance to regroup and be
   ready to talk to us about the item we just talked about as
    well as the other items.
 7
 8
            CHAIRPERSON MOULTON-PATTERSON: That would be
    fine with me.
 9
            Does any Board member have an objection?
10
            Okay. Then the Board will adjourn into closed
11
    session at this time. And we'll be taking up tomorrow 11,
12
    12, 13, 14, 24, 25, 21, 17, 15, 20, 22, and 23. So we're
13
    going to have a full day tomorrow.
            That you all very much.
15
16
             (Thereupon the California Integrated Waste
17
            Management Board meeting recessed at
18
             5:00 p.m.)
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1	CERTIFICATE OF REPORTER
2	I, JAMES F. PETERS, a Certified Shorthand
3	Reporter of the State of California, and Registered
4	Professional Reporter, do hereby certify:
5	That I am a disinterested person herein; that the
6	foregoing California Integrated Waste Management Board
7	meeting was reported in shorthand by me, James F. Peters,
8	a Certified Shorthand Reporter of the State of California,
9	and thereafter transcribed into typewriting.
10	I further certify that I am not of counsel or
11	attorney for any of the parties to said meeting nor in any
12	way interested in the outcome of said meeting.
13	IN WITNESS WHEREOF, I have hereunto set my hand
14	this 19th day of April, 2004.
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22	JAMES F. PETERS, CSR, RPR
23	Certified Shorthand Reporter
24	License No. 10063
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